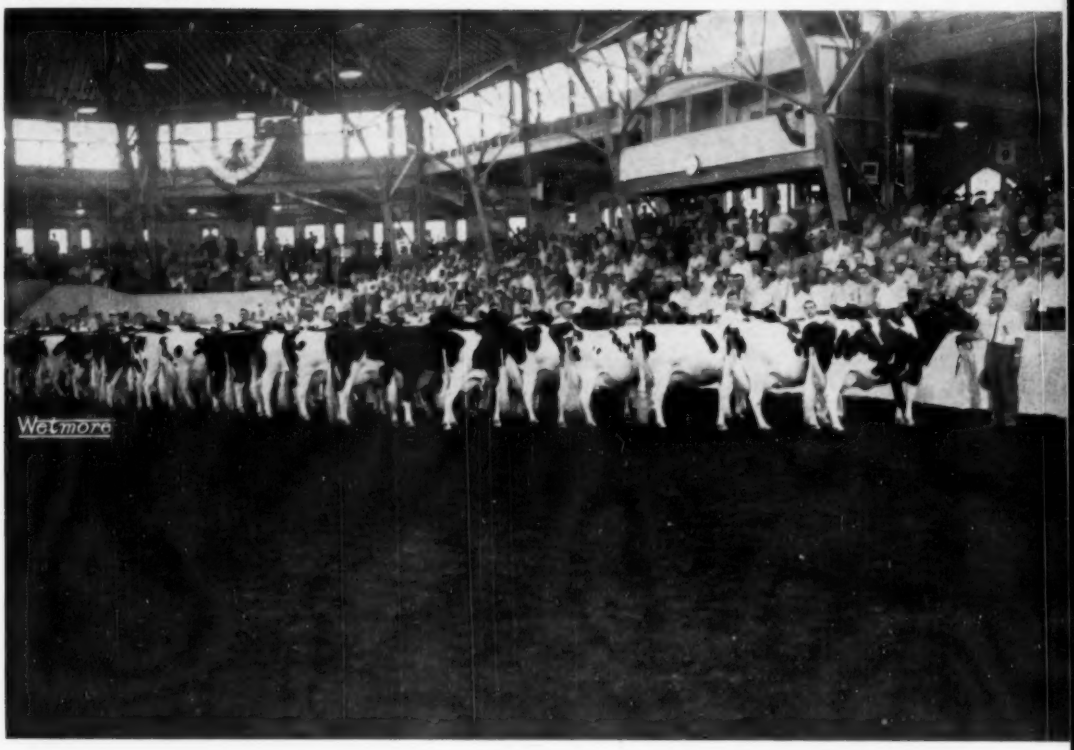
Holstein-Friesian World

THE NEWSPAPER OF THE BREED

UNIVERSITY MICROFILMS 1-51C
313 N. FIRST ST.
ANN ARBOR, MICH.

October 16, 1954

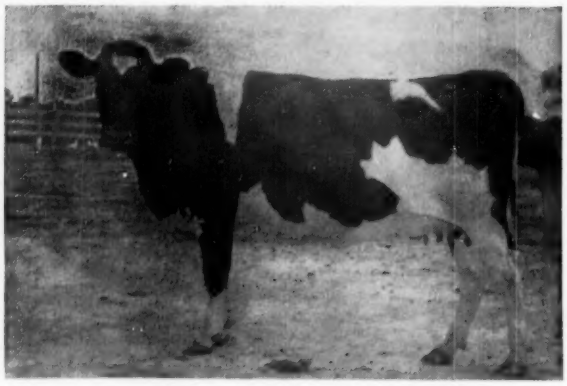


WISCONSIN STATE FAIR -- Aged Cows In The Ring

50th Anniversary 1904 1954

IN THIS ISSUE . . . Eastern States Exposition – Colorado – Mid-South Kansas – New Jersey – Pennsylvania B & W Show – London – Grades vs. Purebreds, a Debate –

A Double "BURKE AMY"



KYLAND CASCADE AMY

Her Sire:

Kyland Cascade Burke, son of Popevale Cascade Amy and Kyland Fobes Burke Marathon.

Her Dam:

Kyland Belmont Amy, a daughter of Pabst Comet and a granddaughter of Popevale Cascade Amy.

A year ago we used this picture in our advertisement. Since then Kyland Cascade Amy has freshened and been classified Very Good (87 points) as a 2-year-old and made the following record:

Jr. 2 3X 365d 21624 Milk 755.5 Fat (SA)

She is Cascade's first daughter to finish a 3X record. His second one will soon finish with 23,000 lbs. milk and well over 700 lbs. fat.

Our young sons of Kyland Cascade Burke from cow families that have proven their ability to transmit high year after year production should be the herd sire you are looking for.

Write for details.

A. R. and H. I. R. Testing • T. B. Accredited; Bangs Certified • Calfhood Vaccinate

Three 700-lb. Bulls to Earlville, Nov. 3

"SYMBOL"
51 Crosses to Sir P. O. M.

A SON OF SYMBOL

Osborndale Victor Symbol 1252492

Born Oct. 2, 1953, his dam is a Ty Vic daughter with . . .

6y	365	3X	15,939	4.9%	773.0	AR
4½y	365	3X	16,472	4.6%	754.7	AR

"Symbol" is the son of Sir Bess Ormsby Burke Fobes (Ex-GM) from the twice 1100-lb. "Gay" cow. "SYMBOL" SIRED THE FIRST PRIZE JUNIOR "GET" AT EASTERN STATES THIS YEAR.

A SON OF DEBONAIR

Osborndale Ares Debonair 1218515

This nice service age youngster was born Aug. 8, 1953. His dam is a daughter of the Gold Medal Sir Bess Ormsby May 2nd and has these records to date . . .

4y	365	3X	19,354	3.8%	726.0	AR
2½y	365	3X	17,437	3.7%	652.5	AR

His sire, Osborndale Debonair, is also out of the twice 1100-lb. New England Champion "Gay," but his sire is our second senior sire, Clyde Hill Royal.

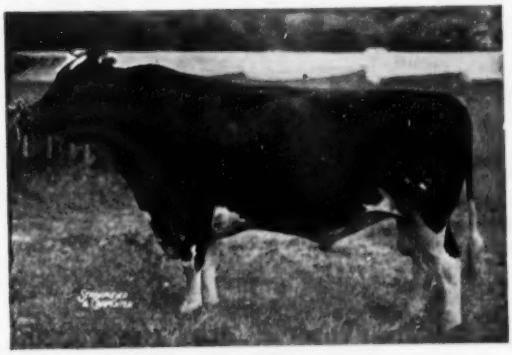
and . . . AN OLDER SON OF ROYAL

Osborndale Royal Hobert

A 2-year-old (3 in December) by CLYDE HILL ROYAL and from a daughter of the Excellent-Gold Medal Sir Bess Ormsby Burke Fobes with 740.3 fat 3.9% 18,924 milk at 27 months 3X AR. Due in November with a great record in prospect—she is a top daughter of her sire. (This bull has been out on lease).

OSBORNDALE — Derby, Conn.

FRED M. NICHOLS, Mgr. Mrs. W. S. KELLOGG, Owner HANS JENSEN, Herdsman



CLARKDALE GLORIA TRANSMITTER

Winterthur - Transmitter Breeding
A 4% BULL
AN 1100-LB. BULL
A 27000-LB. BULL

Certified and Accredited for Bang's and T.B. LARRY FITCH, Herdsman

More Transmitters

Headed For 600 at 2y 2x

(Incomplete Records)

ANGEL	269d	12,526	3.9	493.5
BETH	257d	13,386	3.8	508.0
JESSIE	262d	13,198	3.9	507.5
MELISSA	145d	8,637	4.0	349.6

THANKS TO THE BULL OF A LIFETIME

We take this opportunity to Congratulate LILAC HILL FARM on their proving of Transmitter's Full Brother . . .

CLARKDALE FOBES POSCH ORMSBY

10 Dtrs.	16,605	4.0	665
10 Dams	15,281	3.7	568
Increase	+1324	+.3	+97

Holstein-Friesian World

The Newspaper of the Breed

VOL. 51 - No. 20 OCT. 16, 1954

Established 1904

Combines Holstein-Friesian Register (1886) and Black and White Record (1916)

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Editorial Assistant: Mabel C. Chase

Theodore Prescott ..... Adv. Mgr.

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FUTURE PUBLICATION DATES:

Nov. 6, 20, 1954

News and advertising forms close 19 days in advance of publication dates.

THE COVER

This magnificent line-up of aged cows was the highlight of Wisconsin's great 1954 state fair Holstein show. Judge Wm. J. Hepburn, Jr. surveys his handiwork. In first place is the eventual grand champion of the show, Waldholm Bluebell Burke Design, a new Pabst dark-horse, Silver Weiler at the halter. Next Alvin Piper with Coldstream Posch Fobes Walker; 3d, Curtiss Candy Deen Nora (Nels McCannum up); 4th, Weber Admiral Burke Ruby with Gene Halbach of Bristol; another Waldholm cow from Pabst with Elias Knutson; a Comet daughter from Sunny Lea; the Dandy Phoebe cow from Curtiss Candy; then two more from Bristol and one from Mooseheart to complete the first ten.

NEWS of the TRADE

NEW STATE RECORDS

Cochran Sovereign Gail 3235970 (Ex)
3y6m—2X—365d 16075 4.1 665.1
J. B. Schaefer, Washington, N. J.

Rue Creator Bess Plebe 3194808 (G)
3y8m—2X—365d 15083 4.4 657.5
C. W. Henry, Greeley, Colo.

BY PHONE FROM WATERLOO

C. M. Bottema, Jr. and Harvey Nelson & Sons had the grand champions, both 3-year-olds. It was Cash-Mar Ormsby Jerry, 1953 Reserve All-American 2 yr-old, for Bottema, and Gray View B D Skyanne, Nelsons' 1953 All-American 2-year-old. Ernest A. Reed & Son and Elmer Dawdy of Kansas had the junior champion bull in their senior yearling, Ormsby Burke Pontiac Mose. Pabst Farms won the female junior championship with a senior yearling daughter of Weber Hazelwood Burke Raven, who also sired the first prize senior get and the first prize junior get. Bristol Farms had first prize Produce of Dam with the 1953 Reserve All-American pair. Pabst Farms was Premier Breeder and Exhibitor. Wisconsin won the State Herd class with Iowa second.

There were 333 head checked in for the open classes, one more than the 1954 New York State Far, making this the largest Holstein show on the contient to date this season. Watch the next WORLD for pictures of the winners and a full report of the show.

MALE WINNERS AT CHICAGO

Cash-Mar Ormsby Jerry, Cash Bottema's sensational three-year-old, repeated his grand champion victories at Waterloo and elsewhere, with the reserve senior champion honor going to Mooseheart Supreme, second prize aged bull for Mooseheart Junior and reserve grand champion was the Carnation junior yearling Carnation Revelation Scout, who is entered in the International Sale following the show. Pabst Fobes Burke won the two-year-old class and Pabst Leader Rebright the bull calf class for Pabst. C. B. Smith took the senior yearling bull class with Qostie Standout. Complete report next time.

BUYS 'EM BY THE FAMILY

J. B. Schaefer of Washington, N. J. believes in cow families. He is laying up the foundation of his Pineyhill Farm herd on this breeding philosophy. One foundation family group of over 12 head was purchased from Orson D. Smith of Canastota, N. Y. this summer, and we have just learned of a second family purchased from Gordon C. Baird of Holcomb, N. Y.

The Baird family is headed by the 10-year-old foundation cow, Hickory Fields Segis Bessie 2519585, with 7 completed records up to 604 lbs. fat, 4.4%, 13870 lbs. milk in 286d at 6y (calving back in 11 months). With her went four of her daughters. One of these is a 7-year-old cow with 5 records up to 14570 lbs. milk and 505 lbs. fat in 298 days. Another is a 4-year-old with a top record of 505 lbs. in 293d at 3y 3m. Then there is a 3-year-old full sister to this one that has a unior 2-year-old record of 456 lbs., and a 2-year-old whose record is still incomplete but estimated at 465 lbs. for 305 days.

The four daughters show an increase of 2043 lbs. milk and 36 lbs. fat over their dam using the new mature equivalent factors.

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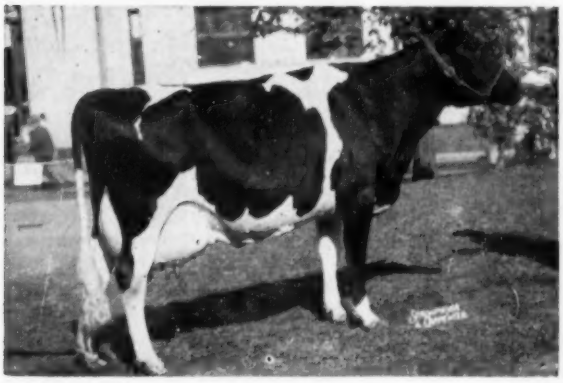
Adding To The Record . . .

The offspring of **Sovereign Cochran (VG-GM)** were widely scattered as a result of the General Cochran Dispersal. However we have obtained information on a few that were shown this year. Here are the results to date.



← **A Daughter of Sovereign Cochran**

FIRST PRIZE 2-YEAR-OLD

New York State Fair, 1954

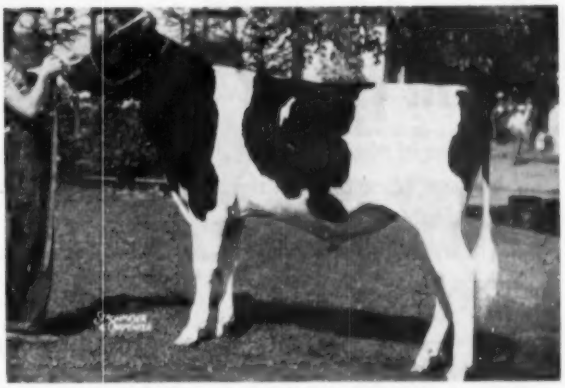
Member, New York State Herd at Waterloo and Chicago, 1954.

A Grandson of Sovereign Cochran →

FIRST PRIZE BULL CALF

New York State Fair, 1954

Another grandson of Sovereign Cochran was 3d prize in the same class.



Also at New York State Fair . . . a daughter of Sovereign Cochran was 4th prize 3-year-old; a daughter of Sovereign Cochran was 7th senior heifer calf in a 4-H class of 51. At the Maryland State Fair, 1954 . . . a granddaughter of Sovereign Cochran was 2d prize heifer calf in the open and 1st prize senior heifer calf in 4-H.

SOVEREIGN COCHRAN 1007680
Very Good — Gold Medal

As these achievements are added to the record of SOVEREIGN COCHRAN (VG-GM), the proof of his ability to sire type as well as production becomes more apparent.

The Sovereign Cochran Breeders are now able to offer sons of Sovereign Cochran from selected individuals in their herds. Write the Secretary, or the member of your choice.

- **WILFRED D. BROWN**
  Jamesville, N. Y.
- **JOHN A. CRIST**
  Pine Bush, N. Y.
- **LOUDEN HILL FARM**
  S. Montrose, Pa.
- **HAROLD E. MAY**
  Canandaigua, N. Y.
- **McGUIRE BROTHERS**
  Toms River, N. J.

E. R. HINRICHS
Secretary
Cazenovia, N. Y.

- **ALDO PANCIERA**
  Westerly, R. I.
- **PINEYHILL FARM**
  Washington, N. J.
- **CARROLLTON ROBERTS**
  Canandaigua, N. Y.
- **SMITHOLM FARMS**
  Springville, Pa.
- **CHARLES STORCH**
  Troy, Pa.

Are your dreams getting on in years?

"One of these days" will become "None of these days" if you don't start saving now—and here's how United States Savings Bonds do the saving for you systematically

Suppose one of your "dreams" is a vacation—or maybe it's a replacement for your old tractor. The best way of making that dream come true is to save for it—*systematically*. And U.S. Series "E" Savings Bonds are one of the best ways of doing it. Here's why:

A steady, big return

By putting part of each year's savings into Bonds you will build yourself a nest egg that yields a steady, big return. Every $300 you invest *now* means you'll have $400 in less than ten years from now . . . $538.72 in less than twenty years.

Safer than Cash

Unlike cash, which can get lost, stolen or burned, Savings Bonds are always safe—because they are registered in your name. So you can always be reimbursed.

The U. S. Government does not pay for this advertising. The Treasury Department thanks, for their patriotic donation, the Advertising Council and

SALE DATE CORRECTION

We made an error in the date of the Humphrey-Gunther sale at Williamsfield, Ohio in their advertisement in the last issue. It is October 22, not October 2. We hope this notice will serve as a last minute reminder if you did not catch this for yourself, or notice the correction which we ran on the advertisers' index page in that issue.

NEW ENGLAND FALL SALE AVERAGES $438.58

The Annual New England Fall Sale, held October 7 at Northampton, Mass., achieved the fine average of $438.58 on 49 head. Top of the sale was Osborndale's daughter of Clyde Hill Royal who sold for $900. Another nice one was the Grafton County Farm entry with consecutive 2X records of 10,000, 15,400 and 19,360 lbs. milk on 2X starting as a senior yearling—her price was $820.

The sale was managed by the New England States Holstein-Friesian Association with the top quality selections made by Richard W. Mallary and Kenneth Fowler. T. R. Langdell, Wilton, N. H., was auctioneer; W. A. Baker, Exeter, N. H., handled the pedigrees and box work.

MERGER OF WASHINGTON STUDS PROPOSED

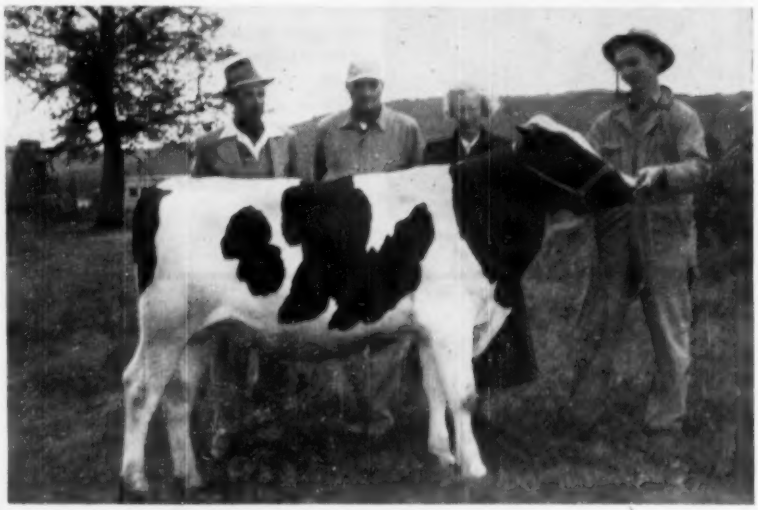
The 21,000 members of the Northwest Coop. Breeders of Burlington, Washington, and Evergreen Breeders of Chehalis, Washington, are voting October 29-30 on a proposal to combine these two organizations into a single Cooperative Breeding Association. The project has already been unaniously approved by the Boards of Directors of both organizations. The special meeting for the Evergreen Association is scheduled for October 29 at Chehalis and for the Northwest Coop. Breeders, Inc. on October 30 at Burlington.

NEW YORK CHAMPION LOST ENROUTE

Mrs. Charlotte B. Titus, Camillus, N. Y. suffered a bad loss through the death of her New York State Fair grand champion, Woosterdale Cavellier Maggie, who was headed for Waterloo with the New York State herd. Soon due to freshen, she seemed to be badly affected by the heat enroute. The men in charge had the car cut out of the train at Elkhart, Ind. in order to get veterinary attention, but the cow died before help could be secured. Mrs. Titus had been offered a long price for Maggie, who was a daughter of Carnation Imperial Cavellier and had made over 900 lbs. on 2X milking (DHIA) in her last lactation.

PABST BEATS PABST

A Comet daughter at Pabst Farms, Inc., Oconomowoc, Wis., has recently broken the national record for senior 4-yr-olds in the 305-day division, 3X, with 876.7 lbs. fat from 20,663 lbs. milk, 4.2%. Her name is Pabst Comburke Belmont 3001716 (VG) and she displaces as national champion for this age, division and classification an-



LYON BROOK CHIEF PROSPECTOR AND FRIENDS HE TOPS CLUB SALE AT $2,000

Lyon Brook Chief Prospector, bred and consigned by Archie Meek, Norwich, N. Y. topped the Sept. 21st Chenango County (N. Y.) Club Sale selling for $2,000 to Cyrus and Mary Hartwell, Sherburne, N. Y. Contending bidder on this son of Harmaret Map Prospector ,N. Y. State Leader with 913 fat on 2X) was H. Ralph Fields, Center Field Farms, Purcellville, Virginia. Mr. Fields is at the left in the agove picture with Mr. and Mrs. Hartwell and Archie Meek is at the halter.

Hamaret Debonier Arab ◆ A Bull For You

His Dam's Paternal Sister

HAMARET MARIE ARAB (GP)
4½y 305d 2X 23,304 3.5% 813 AR
National record for milk—N. Y. State record for milk and fat. She is an Arab daughter out of a Prospector.

HAMARET QUEEN PROSPECTOR (Ex)
5½y 365d 2X 31,679 3.5% 1098 HIR
Breaking all the records for 2X milking this year in AR, she is a daughter of Lauxmont Safemaster Propector.

To the November 3rd Earlville

◆ The Prospector — Arab Cross ◆

His Sire: Hamaret Debonier Prospector

He is a son of Lauxmont Safemaster Prospector out of Willola Pathfinder Enid, a good granddaughter of Montvic Pathfinder with records up to 597 fat on 2X. He has a maternal sister with 618 at 3 yrs., 585 at 5 yrs., and 743 at 6 yrs. all on 2X. His sire, Prospector, is now making all kinds of history as a sire of outstanding type and production.

His Dam: Hamaret Caroline Arab (V G)

She is a Very Good daughter of Winterthur Victor Select Arab with 441 at 2 yrs., 512 at 3 yrs., and an AR record at 4-11 of 18,572 3.8% 701 in 305 days and bred to qualify. She is the kind of a cow that you would like to have for the dam of your herd sire.

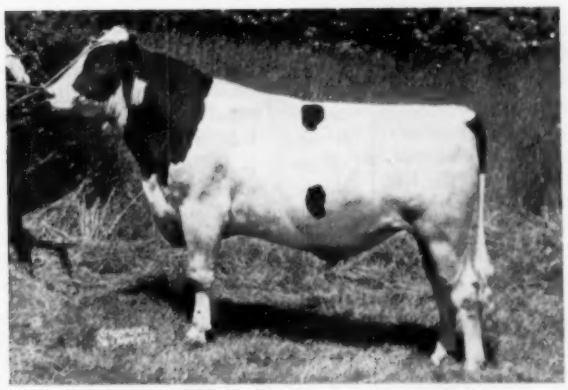
Buy Him Nov. 3rd at Earlville

Our last year's herd average on 15 cows milked twice a day—313 days 17,777 milk 3.8% 667.3 fat. According to Volume 9 of the Green Book this comes within six tenths of a lb. of fat of topping its division and the top average was on 5 cows.

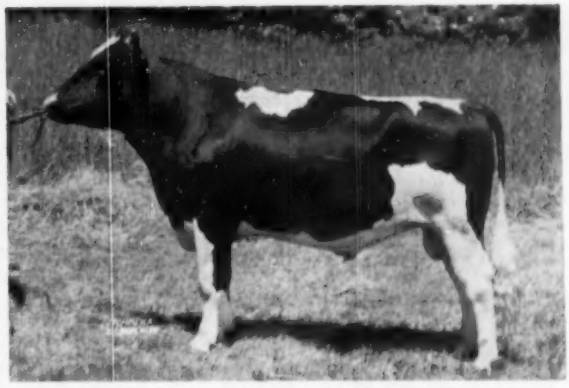
LYON BROOK FARM

ARCHIE MEEK acc. - cert. NORWICH, N. Y.

Announcing A Change In Our Rates



LYON BROOK WALLIE QUEEN
Our son of Hamaret Queen Prospector (Ex) with 1098 fat on 2X last year and 1224 fat this year in the first 331 days of her 2X AR lactation. He is sired by Winterthur Select Fobes Wallace (VG-SMP), a son of Winterthur Posch Great Select out of a POF 14th daughter.



WINTERTHUR ZEUS AGNI HOPE
Our son of Pabst Winterthur Zeus (Ex-GM) out of Thendara Agni Onyx (VG) with a good string of 2X 4% records from 563 to 766 fat. She is a daughter of Winterthur Pilot Posch Boast Agni, a son of Winterthur Great Dad Pilot.

Effective November 1, 1954 there will be a price change on charges for artificial services to the above two bulls. Any cows bred before that date will be charged at the original rate. Watch for our new prices in future issues of the WORLD or write to either address below for the new rates. Both bulls are located at River Valley Farm and you are invited to inspect them at any time. We know you will like them.

River Valley Farm — **MRS. G. W. LOW AND SON, Milford, N. Y.**

Both herds are Certified and Accredited

Lyon Brook Farm — **ARCHIE MEEK, Norwich, N. Y.**

Thanks, Bill, for Them Kind Words

Winterthur APOLLO "VG" (88½ Points at 3 yrs.)
(Amateur Snapshot — at 4 yrs.)

Son of ZEUS, grandson of BURKE and FOBES 14th, from the Christiana cow family at Winterthur, famous for high test and good udders for eight generations. APOLLO's first daughters are now milking high with 4% test and tightly attached udders — 36 in the herd and none for sale.

Bill Prescott's written report of the recent visit he and Horace Backus made to Whirlwind Hill (WORLD, Sept. 18, pp. 110-114) pleased us greatly. Bill's experienced eye and unbiased judgment make his opinions especially valuable. Concerning APOLLO Bill wrote:

> *"Winterthur APOLLO has been classified VG but in my book he is the best type bull they have ever used at Whirlwind Hill, and that includes three 'Excellent' Gold Medal Proven Sires. APOLLO is a son of Pabst Winterthur Zeus (Excellent-Gold Medal) from an 'Excellent' 801-lb. 4.2% 2X daughter of Posch Ormsby Fobes 14th (Excellent-Gold Medal). APOLLO's dam goes back six generations to the foundation cow, Winterthur Ormsby Christiana (VG) 902-lb. daughter of King of the Ormsby (Gold Medal). Practically the whole history of Winterthur is tied up in APOLLO's pedigree."*

Bill also cast a critical eye over the milking string and wrote:

> *"The cows were at pasture on the top of the hill . . . eating their way toward another 450-lb. 2X average.* The herd really impresses the cowman, for they have udders and they know how to use them. When I told Jim Osborn that I considered he and Dean Rickard have a better herd today than the one they sold for a high average in 1949, he replied 'Give us a couple more years to breed our own, and we'll really show you something'."*

**Latest HIR average just received:*

53 cows	*2X*	*12557 milk*	*3.9%*	*490.9 fat*

Thank you, Bill, and come again. We welcome the critical comments of all unbiased visitors.

Stop in and see APOLLO and his Daughters —
Rich in the Blood of Gold Medal Proven Sires

Whirlwind Hill Farm

WALLINGFORD, CONN.

DEAN RICKARD, Operator **JAMES M. OSBORN, Owner**

other Pabst Farms heifer, Pabst Roamer Walker, with 827.5 lbs. fat, so the Pabsts now hold the one-two positions in this class. The new leader is a daughter of Pabst Comet (VG-GM) from a Burke daughter that was classified VG and made as a senior 4-yr-old 824.4 lbs. fat with 4.1% test in 347 days 3X, also qualifying a 305-day record at this age of 787.8 lbs., just about 100 lbs. under that of her daughter.

1,000 LB REPEATER AT BELTSVILLE

B D I Gladly Carols, 2868477 (GP) a registered Holstein in the herd of the U. S. Dairy Division at Beltsville, Md., has recently completed her second record above 1,000 lbs. fat on 2X milking. Her new record in seven-year-old form is 1038.7 lbs. fat, 24,325 lbs. milk, 4.3%. Her previous record in six-year-old form was 1052 lbs. fat, 4.5%, 23,634 lbs. milk, which ranked second on the Honor List for aged cows in the 2X yearly division last year. As a five-year-old, she made a record of 984.2 lbs. fat, 23,021 lbs. milk.

On her previous record she became Maryland state champion in the yearly division, 2X and her latest record in the second highest for that state. She is a daughter of Rose Hill Emperor Governor, who was the leading Honor List sire last year.

CALIFORNIA IS NO. 44

California became the 44th state to join the American Dairy Association when 250 dairymen representing every part of the state met at Modesto September 16 and organized the American Dairy Association of California. We are pleased to note that Former National Holstein Director Frank L. Pellissier is vice-president of the group, Kenneth Rossi, Hickman is president and Leonard Frame, Fresno, secretary-treasurer. The organization work is proceeding rapidly and November 1 was set as the target date for starting the set aside in California. The year around set aside will be at the rate of 2 cents per cwt. of milk and will be on a voluntary basis.

"Agriculture and Government" will be the theme of the 38th annual convention of the National Milk Producers Federation in Washington, D. C. Nov. 7-11. Special emphasis will center on the relationships between farmer cooperatives and the legislative, executive and judicial branches. Some 30 speakers from governmnt, agriculture and the dairy industry are scheduled to appear during the convention.

Another of Our Junior Herd Sires . . .

Carnation Dynamo

6 nearest dams average 27115 3.9% 1057.
Full brother to Carnation Hi-Hope.

— HIS SIRE — — HIS DAM — — HIS ¾ SISTER —

CARNATION HOMESTEAD REVELATION
Excellent

CARNATION PRINCESS HEILO
Very Good

CARNATION FAVORITE PRINCESS
Excellent

We are using Dynamo as an outcross on our Constellations. His first calves are now arriving and they are beauties. Perhaps one of his sons out of a high record Constellation daughter would be the answer to your bull problem. Why not let us send you full particulars, or better yet, come and see for yourself.

Green Meadow Farms

Elsie, Michigan

"WHERE THE LATCH STRING IS ALWAYS OUT"

Modelyne to the New Jersey Sale

Flemington, N. J. — Oct. 23, 1954

Bull — MODELYNE ROAMER AUTOCRAT 10th

Born August 15, 1953
Sire: MODELYNE ROAMER AUTOCRAT, Reserve All-American Sr. Yr. 1952
Also High Honorable Mention Two-year-old 1953
Grand Champion N.J. State B & W Show 1954

He is a son of Pabst Roamer (Ex-GM) from a VG dam with 2X records up to 686 lbs. fat and still turning out 500-lb. records at 11½ yrs.

Dam: WIS GARDENIA BURKE 3069852

HT	3y3m	2X	13919 Milk	3.7%	512.1 Fat

A daughter of the All-American sire, Wis Masterpiece, son of the All-American, Wis Ideal, from a daughter of Burke.
THIS BULL IS A DOUBLE BURKE — AND A GOOD ONE — BID LAST ON HIM!

Two 2-yr.-old Daughters of PABST COMET DUKE

Due at Sale Time to MODELYNE ROAMER AUTOCRAT

The sire is our son of Pabst Comet (VG-GM) from a VG 800-lb. 4% daughter of Roamer. Duke's oldest daughter made as a junior 2-yr-old 2X 12680 M. 4.3% 548 F. as compared with her dam's senior 2-yr-old record of 10760 M. 3.9% 425 F. Other daughters are over 400 lbs. fat with a month or so to go. Three have freshened with second calf and are exceeding expectations. His ten daughters fresh to date have average test of 3.85%. They have remarkable udders and veining.
A GREAT PAIR OF FOUNDATION HEIFERS

Modelyne Valley Farms — Neshanic, N. J.

J. IRVING STRYKER (Acc. & Neg.) **JOHN L. STRYKER, JR.**

Carnation to the

Watertown Blue Ribbon

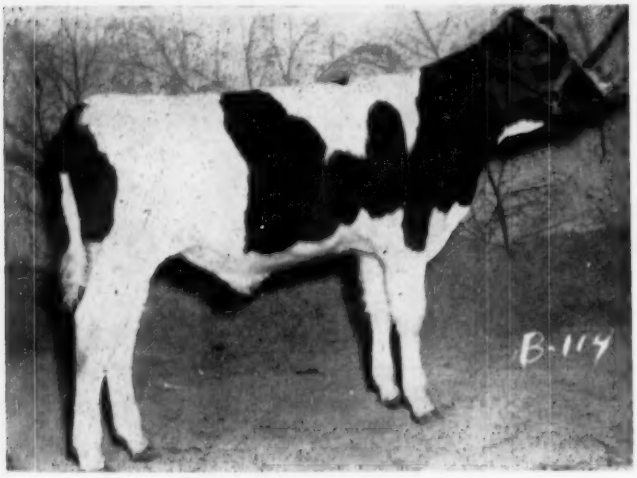
November 9

— A Son of Carnation Professor

(Dam Making Over 900 Fat)

— A Daughter of Carnation Tip Top — A Daughter of Carnation O Boy

THIS 900-LB. SON OF "PROFESSOR" SELLS



CARNATION PROFESSOR HUBBY
His dam, a daughter of Black Magic, has 815 F. in her 1st 310 days—should finish with 930 to 940 F.

The Bull

← CARNATION PROFESSOR HUBBY

Born 10-23-53

His sire, the VG **Carnation Professor,** our son of the Ex-GM Hallrose Progressor out of the 908-lb. VG, Carnation Korndyke Heilo Lassie, full sister to Carnation Ensign and twin sister to Carn. Korn. Lassie Heilo with 984 F. "Professor" has 6 A R daughters now from 478 to 626.8 F. at 2 yrs.

His dam, **Carnation Tilda Inka Letta,** daughter of Black Magic, she has a 2-yr. old record of 467 F., a 4-yr. old record of 612 F. and now on test at 6 yrs. has in her first 310 days—

815.5 F. — 4.4% — 18,518 M.

and should finish with between 930 and 940 F. Her dam, a 1071-lb. daughter of Sir Inka May, next dam 847 F.

His six nearest dams will average around 960 F.

The Heifers

CARNATION TIP-TOP TILDA BESSIE

Born 4-4-52

Her sire, **Carnation Tip-Top,** is a son of the Ex-GM Hallrose Progressor from the National Champion, Carnation Homestead Daisy Madcap, 1511 F., 3X and 1413 F., 4X. Her dam is **Carnation Tilda Heilo Bessie, VG,** with 740 F., 4.4%, 6y (SA), 762 F., 5 yrs., 595 F. 4 yrs., and 535 F., 340d—2½ yrs. She is a daughter of Black Magic and her dam is a 985-lb. daughter of Imperial.

"Tilda Bessie" was bred and is due Dec. 27 to the service of Carnation Flashy Chief, son of the SMT sire, Carn. Imperial Chief out of the Ex 1040-lb. Frasea Leonora Wayne.

CARNATION CINDY LOLA FAVOR

Born 1-5-54

Her sire, **Carnation O Boy,** our son of the Ex-GM, Hallrose Progressor from the 1107-lb. Gov. daughter, Carnation Homestead Inka Walker. Carnation O Boy is classified Excellent, was 3rd aged bull, 1953 Mid-South Fair and has 4 A R daughters, all 2-yr. olds, one with 667 and two others over 538 F.

Her dam, **Carnation Lola Favor Fanny,** daughter of the Ex-GM Hallrose Progressor. She died when young and will have no record; however, her full sister had 568 F. in 311d. at 2-yrs. and her twin sister has 320 F. in her 1st 223 days at 2 yrs. Next dam a 774-lb. daughter of Revelation.

SEE OUR OTHER PAGE AD IN THIS ISSUE DESCRIBING THE THREE ANIMALS SELLING AT THE WAUKESHA BLUE RIBBON SALE, NOVEMBER 8, daughters of Revelation, Carnation Hi Hope and Carnation Madcap Butter Boy.

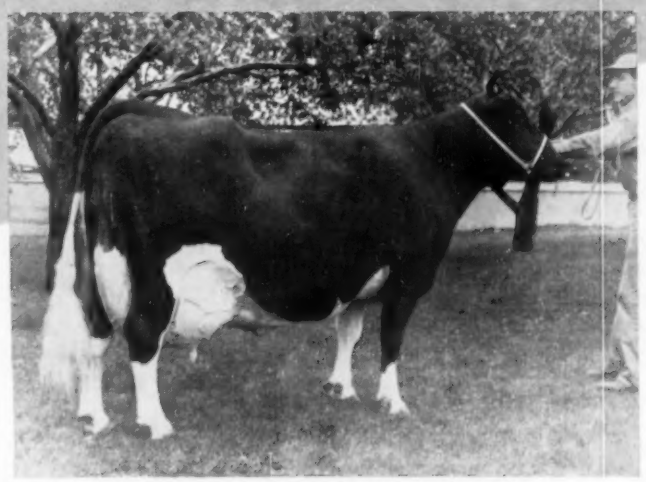
Carnation Milk Farms

ADDRESS: CARNATION MILK FARMS,

Dept. No. 169-B,
1060 Stuart Building,
Seattle 1, Washington

CURTISS CANDY PROUD SALLY STATE CHAMPION OF ILLINOIS!

(Produced 1195 lbs. fat from 29,829 lbs. milk at 9 years of age)



CURTISS CANDY PROUD SALLY
(Dam of Curtiss Candy Invincible)
also produced 1,175 lbs. fat from 29,299 lbs. milk at 7 years of age
(Her four consecutive records average 1,027 lbs. fat)

GOOD COWS

Efficient management practices are a must at Curtiss Candy Farms, Cary, Ill., home of the Curtiss Candy IMproved Stud Service.

GOOD MANAGEMENT

GOOD FEEDS

PIONEER® DAIRY FEEDS

Make Great Partners

HALES & HUNTER CO., 141 West Jackson Blvd., Chicago 4, Illinois
Mills at: Chicago, Ill.; Marshall, Mo.; Wilmington, Del.; Lexington, Ky.; Cartersville, Ga.

All Records Are Made to Be Broken

Our Latest State Champion —

HALLROSE HAZEL SUSANNA 3248983

2X – 3y 2m – 365d 17530M. 4.4% 765.5 F

First in the State for Fat

She is a granddaughter of our two Excellent Gold Medal herd sires, Hallrose Progressor and Hallrose King Hazel. She has six crosses to our old foundation cow, Waukona Myretta (969 lbs. fat at 10 yrs.) and three to that other Hallrose foundation cow, Lyda Aaggie Hazelwood, through her two greatest daughters.

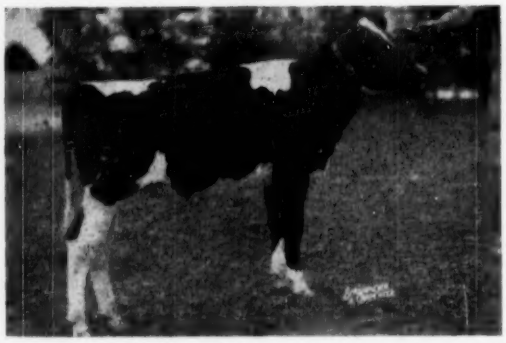
Her sire, Hallrose Hazel Goliah 1055082, is a son of Hallrose Progressor (Ex-GM) from Hallrose Miss Myra (Ex), a 701-lb., 2X daughter of Hallrose Forward, he sire of Progressor.

Four Gold Medal Sires appear a total of eight times in her pedigree, Hallrose Progressor twice, Hallrose King Hazel once, Prince Tobe Johanna Beets three times and Sir Governor Inka once. These four sires have played a big part in the building of the Hallrose herd and we feel that the new champion, Susanna, represents a real cross section of our breeding program.

HALLROSE RANCH — Troutdale, Oregon

S. B. HALL, Owner **HARRY TABBERT, Herdsman**

Representing Our Herd...



E'ERDOWELL KAY FINEST LADY

A Kinsman daughter representing our herd in the senior heifer calf class at the fairs, she was always in the money and Junior Champion at the Cattaraugus County Fair.

WE MUST REDUCE OUR HERD

Due to labor conditions we must reduce our herd for winter. We have animals of all ages for sale at reasonable prices. All strong Rag Apple breeding and many real close to Lady's bloodlines.

E'erdowell Farms

Accredited — Vaccinated — Certified

RICHARD B. ROSS **GOWANDA, NEW YORK**

A Show Bull That Sires Production

HALLROSE RANGER (VG)
Nominated for All-American 2-yr-old 1950
Twice 1st Aged Bull at Portland

His proving is going forward, his first daughter tested making the Honor List in 1952, four others in 1953, including one with 564 lbs. fat as a junior 2-yr-old on 2X.

A son of Hallrose Progressor (Ex-GM), we are mating him with daughters and granddaughters of Hallrose Hazel Inka (GM).

BULLS OF THIS CROSS ALWAYS FOR SALE

LINDOW BROS.

Rt. 3, Box 248, Portland, 1, Oregon

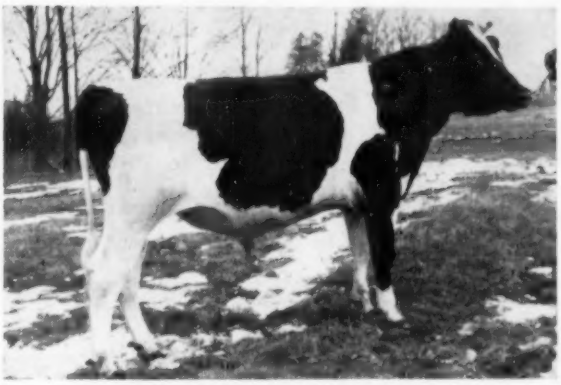
RIDGEDALE FARMS DISPERSAL

63 Head — Owned by G. H. Walker, Port Perry, Ont.

Hays Sales Arena — Wednesday 1 P. M. — November 3rd

Located at Trafalgar — Near Oakville, Ont.

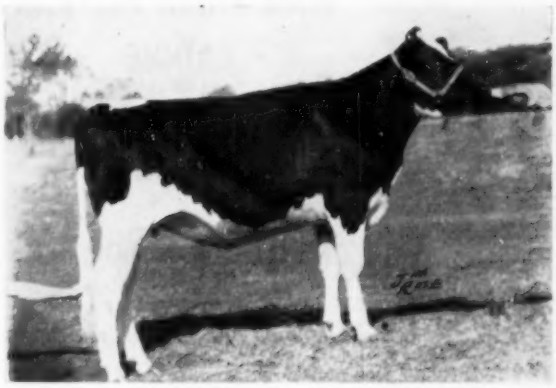
THIS JUNIOR HERD SIRE SELLS



RIDGEDALE ACHILLES PAPOOSE
Born Nov. 25, 1952

A most promising young son of Seiling Sovereign Achilles from Ridgedale Francy Achilles (VG), who sold for $3,200 in the Sale of Stars. She made 14567 M. 564 F. 3.87% as a 2-yr-old and has consistently milked 80 lbs. a day as a 3-yr-old for her new owner. Mr. Walker's plans were to use this bull on the daughters of Ridgedale Emperor Papoose A.

HER 21 SISTERS SELL



LYN BARONESS SOVEREIGN
Res. All-Canadian Sr. Yearling 1953

In class she stood next to the junior champion at the Royal Winter Fair and in the subsequent Sale of Stars she brought $2,800. One of the daughters of Seiling Sovereign Achilles, she has 21 sisters and a brother selling in this dispersal.

Two Great Young Herd Sires

One Herd Sire Prospect
and
60 Choice Females

25 Milking Cows — 14 Bred Heifers
21 Open Heifers and Calves

Mr. Walker is a Master Breeder. The herd was established by his father in 1892 and every one of the 63 animals is home bred.

AVERAGE PRODUCTION OF ALL COWS WITH RECORDS

12747 M. 526 F. 4.13% 2X

Sale Necessary Due to Mr. Walker's Health

Selling With 10 Daughters
Ridgedale Emperor Papoose A

Born Sept. 9, 1951

We regret that no picture is available of this great two-year-old show prospect. He stood second in the strong senior yearling class at Port Perry last year and has made wonderful development since.

He is a son of Montvic Emperor Papoose (XXX), high proven son of Emperor of Mount Victoria from an Excellent 606-lb. 4.4% 2-yr-old daughter of Montvic Rag Apple Papoose (930 f. 4.38%).

His dam is a 666-lb. 4.22% 2X daughter of that grand old foundation cow, Francy Champion Pontiac (Gold Medal) with a fine series of year after year records up to 593 f. 4% 2X.

He sells with his first 10 daughters and 16 females carrying his service.

21 Daughters Selling
Seiling Sovereign Achilles

A grand champion son of Seiling Sovereign A. (proven son of Sovereign from Seiling Rag Apple Pet) out of Rag Apple Achilles Daisy (VG), world champion senior 3-yr-old with 1117 lbs. fat from 30,330 lbs. milk, later coming back with another 1000-lb. fat record from better than 30,000 lbs. milk.

His son sells, pictured at left above, also 21 of his daughters and 14 females carrying his service.

Also Selling Another Son

RIDGEDALE SOVEREIGN PAPOOSE — Born 4-7-54
A highly promising young son of Seiling Sovereign Achilles from a Montvic Emperor Papoose dam with several good records up to 16147 m. 4.32% 698 f. 2X.

GET A CATALOGUE and STUDY the BLOOD LINES

That Have Made RIDGEDALE One of Ontario's Top Herds for a Half Century

Sale Under Management of

HAYS FARMS, LTD.,

Box 64 Oakville, Ontario

Linebred Dunloggin Woodmasters

LOCVALE PRINTER QUAVA 3206606
3y6m—305d—2X 14178 M. 3.9% 558.3 F.

Another GOLD PRINTER Daughter

QUAVA is the first Gold Printer (McDonogh Gold Printer) daughter to finish her second calf record — 558.3 lbs. fat from 14,178 lbs. milk, with a 3.9% test at 3y6m on 2X, under ordinary farm conditions. Improvement with age is typical of the Gold Printer daughters.

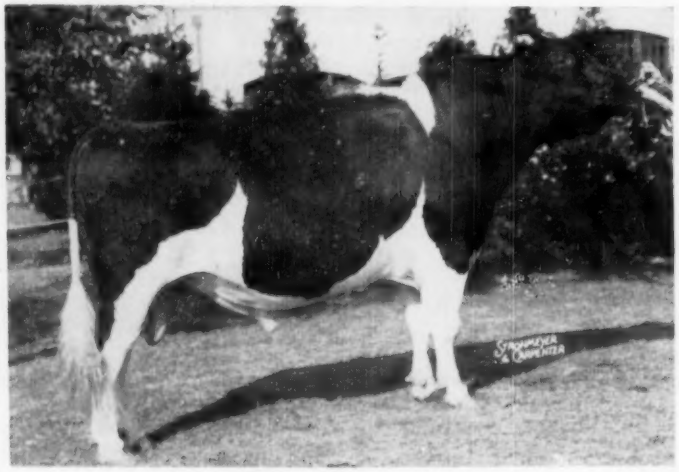
QUAVA is out of a daughter of the Gold Medal Sire, Dunloggin Master Stroke, who in turn is a full brother to Printer's sire, Dunloggin Pure Gold.

This type of Dunloggin Woodmaster linebreeding is both the present foundation and the future foundation of our herd.

Locvale Farms

J. HOMER REMSBERG & SONS — Middletown, Maryland

CERTIFIED — ACCREDITED — VACCINATED



WAIT FARM ALL-VAR LADDIE

1030335

"EXCELLENT"

ONE OF OUR SENIOR SIRES

His artificial service available

First Aged Bull, Senior & Grand Champion New York State Fair, 1954

THE WAIT FARMS

J. REYNOLDS WAIT, Owner — Genesee Road — Auburn, New York

NEW MILK REPLACER

Outperforms COW'S MILK

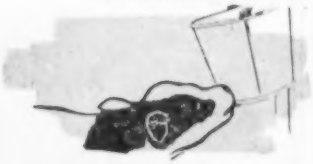
from 7% to 20%

In Daily Gain Test!

25 lbs. WAYNE CALFNIP REPLACES 200 lbs. WHOLE MILK

See for yourself . . . on your own calves . . . how Wayne Calfnip outperforms milk . . . provides *extra* nutrition for thrifty calf gains.

THOUSANDS FEED CALFNIP BECAUSE:



QUICK, EASY to Mix CUTS LABOR COSTS

Goes Into Solution Instantly DOES NOT SETTLE

Builds "Growthy" Calves AT LOW FEED COST

Here are the results of feeding tests conducted at the Wayne Research Farm showing how Calfnip outperformed cow's milk.

	Calves receiving Cow's Milk	Calves receiving Calfnip
TEST 1	Gained 1.21 lbs. per day	Gained 1.29 lbs. per day
TEST 2	1.48	1.46
TEST 3	1.02	1.24
Average Daily Gain to 4 weeks of age	1.24 lbs.	1.33 lbs.

See Your Wayne Dealer NOW!

WAYNE CALFNIP

Copyright 1954, Allied Mills, Inc.

ALLIED MILLS, INC., Builders of TOMORROW'S Feeds . . . TODAY!

Executive Offices: Chicago 4, Ill. Service Offices: Fort Wayne 1, Indiana

A Few High Points in the Pedigree of

HAMARET VICTORY TITLEHOLDER
1180862

Oldest daughter of Hamaret Victory Titleholder.

A Son of the QUEEN Cow

- His dam is Hamaret Queen Prospector, classified Excellent. At 5½ years she made 1098 fat from 31,679 Milk on 2X 365 days; now she has exceeded the U. S. record for both fat and milk on 2X — her official record will be announced within 3 weeks.
- His sire is a son of Glenafton Rag Apple Diamond (son of Marksman) and the 906-lb. 3.9% 2X Sprucehaven Farm Della.
- His sire's first 9 daughters to finish on 2X 305 days average over 14,000 lbs. milk and 513 lbs. fat.
- His dam's sire is Lauxmont Safemaster Prospector (VG), son of Lauxmont Rag Apple Lucinda, who in turn is the dam of Lauxmont Admiral Lucifer (VG-SMP).
- His ten nearest dams average 22,403 milk and 855 fat in 341 days.
- His dam's dam has 3 2X records over 20,000 lbs. milk and is by Femco Royal whose dam was the first cow of the breed to make two 1200-lb. fat records.

Semen of Hamaret Victory Titleholder will be available in a short time, write or phone for particulars.

ACCREDITED **HAMARET FARMS** CERTIFIED

Charles H. Pratz, Owner **Waterloo, New York**

Want a Raven Son From a Roamer Daughter ?

We have one that was a year old September 11, dark in color — a very promising individual.

His dam, a daughter of Pabst Roamer, is pictured at the right. She is classified VG, has 672 F., 2X, with a test of 3.7%.

His sire, also pictured right, is one of the most popular of the Pabst herd sires, he is Ex-GM, has 3 Excellent daughters, sired the Hon. Men. A. A. Get of 1951, and this year has had first junior get at Wisconsin and Minnesota state fairs, a daughter junior champion at Wisconsin.

If you want concentrated Burke breeding, this young bull has it. His dam and sire both analyzed by W. A. Weeks, a full brother is head of the Brookside Farms, Caledonia, Ill.

BESSIE ROAMER ADMIRAL SEGIS (VG)
AR 6-1 365d 2X 18,017m 3.7% 672.9f
A daughter of Pabst Roamer (Ex-GM) out of a several times 500 lb. daughter of Admiral King Bessie. She is classified Excellent in dairy character.

— HIS SIRE —

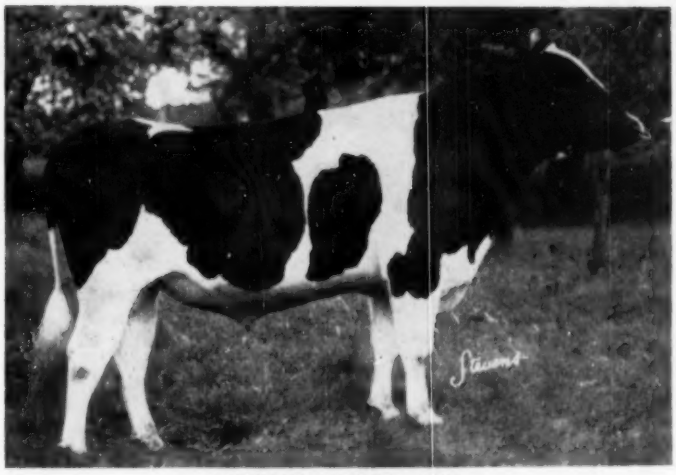
Our price — $750 — delivered, guaranteed to be a breeder. Better wire or phone, or send for pedigree.

WEBER HAZELWOOD BURKE RAVEN (GM-EX)

RUBY ACRES
Elkhorn, Wis.

S. D. RUBY, Owner **FLOYD PECK, Manager**

Our 4th Silver Medal Production Sire



WESTLEA COUNT OLIVE
Home Bred on Westlea Farm

A Son of Montvic Rag Apple Nobleman (Excellent — Also Silver Medal)

Dam: DUNLOGGIN OLIVE CASCADE (VG)
Life Record: 159,292 M. 3.5% 5927.4 F. (8 lact.)
Best Record: 8y5m—3X—365d 23952 M. 3.8% 901.7 F

His Proving (ME-2X-305d)

11 Daughters Average	14381 M.	3.56%	511 Fat
11 Dams Average	12498 M.	3.65%	456 Fat

THIS EXCEEDS TOTAL SILVER MEDAL REQUIREMENTS BY 38 LBS. FAT

Our Four Silver Medal Production Sires

CARNATION BRACELET PERFECTION				
Increase	17 Pairs	+1000 M.	+.18%	+59 Fat
MONTVIC RAG APPLE NOBLEMAN (Ex)				
Increase	37 Pairs	+ 126 M.	+.14%	+22 Fat
WESTLEA RAG APPLE WOODSIDE				
Increase	16 Pairs	+1457 M.	—.10%	+39 Fat
WESTLEA COUNT OLIVE				
Increase	11 Pairs	+1883 M.	—.09%	+55 Fat

The majority of our herd is now descended from one or more of these four Silver Medal Production Sires, often three of them appearing in one pedigree. We are thus in a position to supply you with young stock, a large proportion of whose blood comes from these Silver Medal Sires.

WE MUST REDUCE OUR HERD DRASTICALLY BEFORE WINTER
A Real Opportunity for Buyers

Westlea Farm — Bridgewater, Mass.

MR. & MRS. STAFFORD JOHNSON
Owners

REGINALD LIBBY, Manager
DOUGLAS DANA, Herdsman

Who ? —

Improves A Breed Of Dairy Cattle ?

You !

You, the Holstein breeder, are the one who makes the final decisions which improve the breed.

You are the one who tests and classifies and contributes the information which makes improvement possible. You decide at what level a cow is good enough to be a registered Holstein or not good enough and therefore to be culled. You are the one authority that decides which cow to mate with which bull and success in breeding herds or breeds depends upon your skill.

Good management is also your responsibility. Giving potentially superior cows a chance to do their best, to make the biggest profit, is your responsibility.

As any organization gets bigger (we are the biggest breed organization in the world) individual responsibility must not lose its lustre. No one breeder is very conspicuous in such a crowd. But, even if every dairyman in the nation were an Association member, responsibility for breed achievement still would remain with you, just as it always has and always will.

THE HOLSTEIN-FRIESIAN ASSOCIATION OF AMERICA

Brattleboro, Vermont

Another Great Brood Cow !

Ormsby Pansy Lady Segis (V.G.) →

"LADY SEGIS" HAS A LIFE TOTAL OF 229,000 M. and 8,570 LBS. FAT.

Her daughter, Pansy Boast Ormsby, VG, made 1106 F., 3.9% and her son by "Star Piebe" has a plus proof of 100 lbs. F. She is one of the three great daughters of the foundation Pansy cow whose **24 descendants average 874 F., 3.95% in our herd.**

Pansy Piebe Star (below) made 999 F., 3.7% at 5 yrs. Just finished now with 878 F. at 10½ yrs. She completes four generations that average 1035 F., 3.7%, all over 980 F. A daughter of her son is making close to 900 F. at 2 yrs., A R. She is a daughter of "Star Piebe's" son, "Star Prince."

"Ideal" is our senior sire, (pictured below). See his proof, raising 612-lb. dams, 79 lbs. F. Six other daughters now milking will increase his proof. "Ideal" is a full brother to "Belle".

"Star Belle" (below) is the Pa. state record cow with 1127 F., 4.5% in AR and also made 951 F. at 2-yrs. She completes 4 generations of cows that average 1025 F., 4%; she is a daughter of "Star Piebe".

In our last ad we featured our E B Rosa (Ex) as one of the really great cows we have combined with our Star sires to build a breeding program.

Here is another great cow who, along with the other members of her family, has shown the ability to consistently transmit high production through all of their descendants for many generations.

Her three descendants pictured here have an important role in our present breeding program and an even more important one in the future.

Being able to combine such great cows with our highly proven Star sires has given us the opportunity to build a breeding program that is different. It is different because it produces an outstanding animal everytime.

We are certain our breeding program can help you to breed good cows more consistently just as it is helping the other dairymen who are following it.

ZIMMERMAN DAIRY FARM

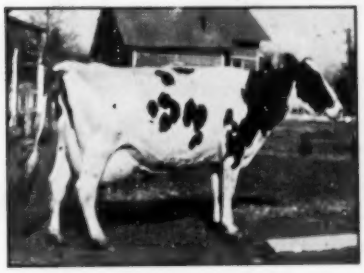
—: Home of the Linebred Stars :—

L. A. and J. A. ZIMMERMAN — **LEHIGHTON, PENNSYLVANIA**

Three HIR Herd Averages Over 700 Lbs. Fat

Three Descendants of Ormsby Pansy Lady Segis

A GRANDDAUGHTER



PANSY PIEBE STAR

999f—3.7%; 600 F. 2 yrs. on 2X. Completes a 4-generation group that averages 1035 F. Daughter of Star Prince.

HER GRANDSON

ZIMMERMAN STAR PANSY IDEAL

6 Dtrs. Av.	17706	3.90	691
6 Dams Av.	16669	3.67	612
	+1037	+.23	+79

A GRANDDAUGHTER

ZIMMERMAN STAR BELLE

1127f—4.5% Full sister to Ideal—by Star Piebe. Pa. state record cof.

The COMPLETE ROSELAWN DISPERSAL

Owned by ROSELAWN FARMS LTD., Richmond Hill, Ont.

HAYS SALES ARENA — SATURDAY, NOV. 13 — 1:00 P. M.

Located Hy 5 — Near Oakville, Ont.

Fully Accredited **50 HEAD** **Federally Listed**

Calf Vaccinated — R. O. P. Tested

3 DAUGHTERS SELL

A.B.C. REFLECTION SOVEREIGN (XXX)

Reserve All-American Aged Bull 1951 and sire of three All-American daughters. Outstanding son of Sovereign.

SADIE WAYNE POSCH AMY (VG) (Selling)

5y—365d—3X	21393	709	3.31
7y—354d—2X	14102	530	3.83

Sells with her flashy April 1954 bull calf by Spring Farm Fond Hope (XXX).

GLENAFTON MONA ABBEKERK (Daughter Selling)

2y	365d	3X	18325	678	3.70

Represented in the sale by a 2-yr-old daughter sired by Elmcroft Scepter and due in March to Spring Farm Fond Hope.

Includes 8 Very Good — 8 Good Plus Cows and Heifers

OFFERINGS INCLUDE

6 Dtrs. of Raymondale Dalax
3 by A.B.C. Reflection Sovereign
3 by Glenafton R. A. Grenadier
4 by Spring Farm Fond Hope (Also a Fond Hope son)
3 by Elmcroft Scepter

OTHER SIRES REPRESENTED

Montvic Rag Apple Ajax (XXX)
Glenafton R. A. Craftsman (XXX)
Roeland Reflection Sovereign (XXX)
Ravenglen Hartog Triune
Elmcroft Hartog Sultan
Other popular sires

GLENAFTON RAG APPLE GRENADIER

A 1000-lb. son of Montvic Rag Apple Marksman. A full brother to the famed Glenafton Nugget, who topped the 1953 Sale of Stars. His three daughters selling have records of 535, 480 and 435 lbs. fat as 2-yr-olds on 2X and two are graded Very Good.

THE "BETTY" FAMILY

Headed by Kenevelyn Rag Apple Betty (VG), with 8y—365d—3X 26283 m. 947 f. 3.60%. She has a Very Good daughter in the sale, with 20869 M. 719 F., sired by Lochinvar Montvic and granddaughters by Grenadier and Ravenglen Hartog Triune.

6 GRANDDAUGHTERS OF "DALE"

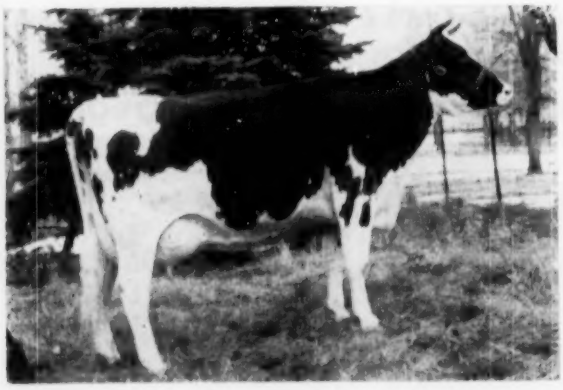
Sired by Raymondale Dalax, famous son of Montvic Bonheur Dale by Ajax. These six Dalax daughters include 2 VG and 4 GP.

Write for Catalogue to

HAYS FARMS LTD., Sale Managers

Box 64, Oakville, Ont.

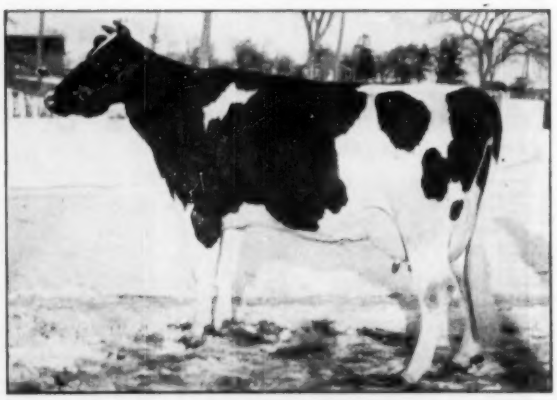
— SELLING —



LYLA HELBON PACEMAKER (VG)

Daughter of Eaton Hall Pacemaker from Carnacres Helbon Lyla (VG). She and her dam both sell carrying the services of Fond Hope. Also selling is her maternal sister by Ravenglen Hartog Triune, fresh at sale time to Selling Sovereign Achilles.

— SELLING —



CARNACRES HELBON LYLA (VG)

5y—365d—2X	17712	620	3.51
2y—365d—2X	16295	561	3.44

Selling with her VG daughter pictured at left and a two-year-old daughter that will be fresh at sale time by Selling Sovereign Achilles, grand champion 30,000-lb. bull.

Central Ohio Breeders

HOLWYN Consigns to the Ohio Breeders Sale

Nov. 12 at Wooster

A Son of HOLWYN SELECT from a 100,000-lb. Dam

Here is a great young herd sire prospect from a dam with records up to 815 lbs. fat from over 21,000 lbs. milk on 2X and a life record above 100,000 lbs. to date.

His sire, HOLWYN SELECT, is by a 1000-lb. son of Hallrose Progressor (Ex-GM) and from an 825-lb. and 131,000-lb. daughter of Carnation Imperial Ormsby Pontiac.

THIS BULL SHOULD HEAD SOME GOOD HERD

— — —

Also Consigning a Daughter of HOLWYN IMPERIAL ROAMER

This sire is a show son of Pabst Roamer (Ex-GM) from a VG daughter of Carnation Imperial Ormsby Pontiac with 2X records up to 716 lbs. fat, testing over 4% year after year.

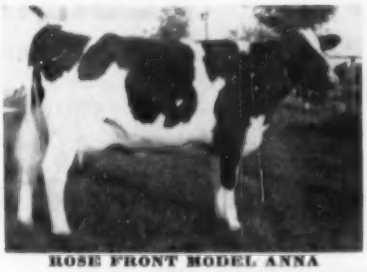
The heifer is due with first calf and is from a 611-lb. 2X dam.

SEE THEM BOTH AT WOOSTER, NOV. 12

HOLWYN STOCK FARMS

BOUIC BROS. R.D. 2 MARYSVILLE, OHIO

A Typical Model Daughter



ROSE FRONT MODEL ANNA

This picture, taken just before she dropped her first calf, shows a typical daughter of Pond Gate Ovation Model.

We showed her at Ohio State Fair a week after calving and placed her 7th in that strong 2-yr-old class, her twin sister placing 11th in the same class, she having freshened three weeks before. The two made up an attractive Produce, winning 6th in a large class. We used these two 2-yr-olds, a senior yearling heifer and a bull calf in the Get of Sire class and won fourth—not bad for so young a Get in such fast company.

THEY GET BETTER AND BETTER AS THEY MATURE

ROSE-FRONT FARM

L. E. BOERGER IRWIN, OHIO

A GREAT SIRE PASSES

We regret to report the recent death of our senior sire, MONTVIC POSCH LOCHINVAR No. 1 (SMP) on September 15. He is succeeded by one of his own sons, MANFDELL LOCHINVAR PAUL, out of a VG 549-lb. 2X 2-yr-old daughter of Pabst Burke Valley, next dam a 709-lb. 2X 4% daughter of Montvic Posch Lochinvar No. 1 himself.

FROZEN SEMEN WILL BE AVAILABLE
From Montvic Posch Lochinvar No. 1

— —

We Consign to Wooster (Nov. 12)

A daughter of Montvic Posch Lochinvar No. 1 classified GP and with records up to 578 lbs. fat, due after sale to the son of Montvic Posch Lochinvar No. 1.

Also consigning a son of Var Design from a dam with two records above 700 lbs. fat on 2X.

SEE THEM BOTH AT WOOSTER, NOV. 12

Manfdell Farm

M & F DELLINGER CO. — PLAIN CITY, OHIO

"GONE BUT NOT FORGOTTEN"

Our Silver Medal Production Sire

ZELDENRUST PONTIAC CORNUCOPIA

His death in August, at just under nine years of age, was a severe loss to us and to the breed. However, he leaves us 14 daughters in milk and a few more yet to freshen. His prepotency shows up strong in his granddaughters, they making from 500 to over 800 lbs. fat in heifer form.

THREE HIGH RECORD BULLS FOR SALE
Ready for Service

One from a maternal sister to Cornucopia with 594 f. at 2y, 631 and 576 lbs. and now making over 700 lbs. all 2X.

PRICE AND PEDIGREE ON REQUEST

— T B and Bang's Negative — Vaccinated —

OAKTON FARMS — Johnstown, Ohio

HAROLD MONTGOMERY, Owner

4½ miles N.E. of Johnstown on County Road 15, just off U.S. 62.

OHIO Breeders Sale

75 — REGISTERED HOLSTEINS — 75

T. B. TESTED - MANY CALFHOOD VACCINATED

Everything Over 2 Years Old Negative to a 30-Day Blood Test or from a Certified Herd

At Wooster, Ohio

FRIDAY - NOV. 12, 1954

The 46th consecutive sale of the fall series at Wooster, Ohio. An outstanding selection of cattle. Most of Ohio's most widely known herds are represented in this sale.

Outstanding Production — Good Type

Selling 28 Head with Production Records Averaging 456 Lbs. Fat

31 Head from Dams with Production Records That Average 543 Lbs. Fat

AN OUTSTANDING SELECTION OF FIRST CALF HEIFERS

8 — High Record Bulls — 8

A fine selection of herd sire prospects. They write some of the best pedigrees to be found. These bulls range in age from 11 to 20 months, all ready for light service.

EVERY DAM HAS A HIGH RECORD — THEY AVERAGE 654 LBS. FAT

They include:

A son of a 21,000-lb. cow with 815 lbs. fat on 2X and over 100,000 lbs. already in HIR. The sire is Holwyn Select, who is a son of Carnation Holwyn Progressor from an Excellent 825-lb. and 131,000-lb. daughter of Carnation Imperial Ormsby Pontiac. BOUIC BROS., Ostrander

A typy son of Rag Apple Var Model (SMT) out of a great producing dam with two 2X records over 700 lbs. fat. M. & F. DELLINGER, Plain City

A preferred Pedigree son of Windy Shade Posch Fobes Wayne (VG) from a VG daughter of Pabst Roamer (Ex-GM) with two records up to 558 lbs. fat on 2X. WINDY SHADE FARM, West Chester

A stylish grandson of Marksman from a GP granddaughter of Sovereign. The dam of this calf has 602 lbs. fat at 2 yrs., the second dam 808 lbs. and classified VG. What a Rag Apple pedigree this calf writes!
MAX CONKLIN, Delaware

See These and Other Good Herd Sire Prospects

At Wooster, Ohio — Nov. 12th

Carnations — Dunloggins — Crescent Beautys — Rag Apples

Selling at Wooster, Ohio — Nov. 12

Here are a Few You'll Like

A 6-yr-old GP daughter of Winterthur Posch Ormsby Fobes (VG-GM) with 2X records up to 578 lbs. fat. She's from a VG dam with 2X records up to 856 lbs. fat. Due after sale to a high record son of WPOF.

WINDY SHADE FARM, West Chester

A 5-yr-old daughter of Lauxmaster with two records of 534 and 566 lbs. fat. Her dam has two records over 700 lbs. fat. Due sale time to Delwood Won Var Liner.

DON PHILLIPS, Damascus

Two daughters of Carnation Magic Ohio, who is a VG Silver Medal Production Sire, son of Carnation Black Magic from a 917-lb. 4-yr-old daughter of a 1007-lb. cow.

KAUFMAN FARMS, Mantua

An outstanding daughter of Holwyn Imperial Roamer, he a nearly proven son of Roamer from a VG, 138,000-lb. brood cow. She is from a dam with 14181 M. 611 F. 2X. Due with first calf, a great cow in the making.

BOUIC BROS., Marysville

A pair of outstanding first calf heifers sired by Jule Crescent Ace (VG-SMP), one from a dam with over 600 lbs. fat on 2X, the other from a 400-lb. 2X dam. Both fresh at sale time.

MARSH FOUNDATION, Van Wert

A GP granddaughter of Montvic Posch Lochinvar No. 1 (SMP), with records up to 578 lbs. fat 2X and due after sale to a high record son of the same sire.

M. & F. DELLINGER, Plain City

A five-year-old VG daughter of Dunloggin Designer with 2 records over 400 lbs. fat on 2X. Due after sale to a 720-lb. son of Dunloggin Lochinvar Prince (Ex-GM).

JOHN F. GEISER, Apple Creek

Many, Many More Just Like Them

See Them at Wooster, Nov. 12

Herd Sires - Foundation Seed - Dairy Replacements

And Here the Buyer Sets the Price

CATALOGS AT THE RINGSIDE

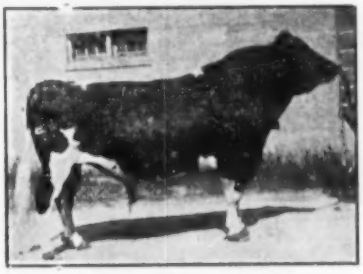
Auctioneers: SPRUNGER - FENSTERMAKER - KOONS

Sale Managed by

Ohio Holstein-Friesian Assn.

Wooster, Ohio

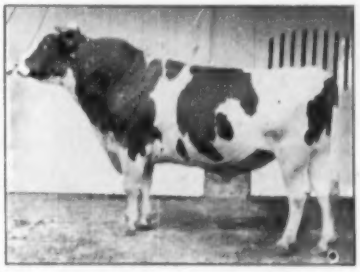
Sires Pictured Have Dtrs. Selling



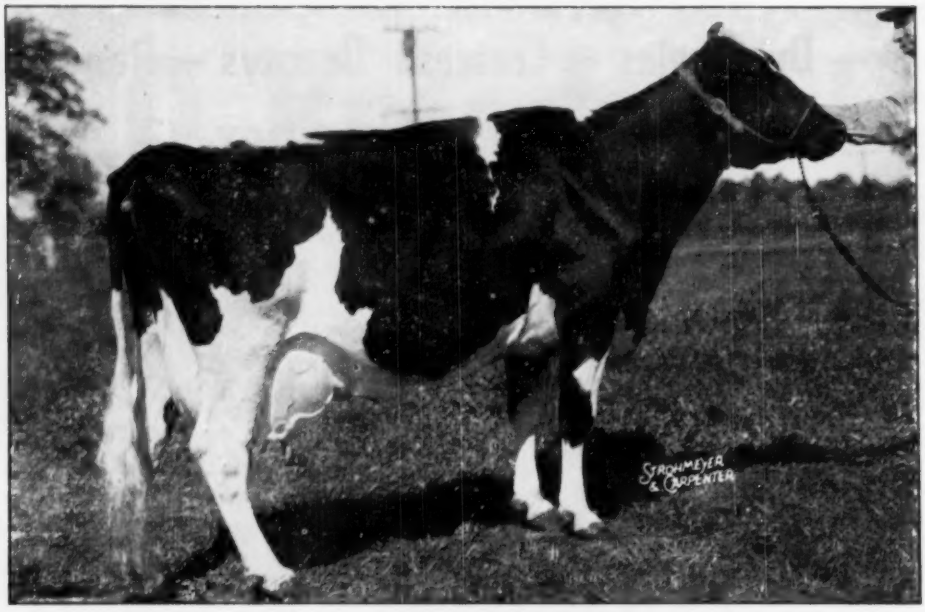
WINTERTHUR POSCH ORMSBY FOBES (VG-GM)
Great transmitting 893-lb. son of Posch Ormsby Fobes 14th (Ex-GM). Former herd sire at Windy Shade and Pabst Farms.

LAUXMASTER
Well proven son of Mistress Queen by Dunloggin Confident. Sold for $3,500 in Lauxmont Dispersal.

MONTVIC POSCH LOCHINVAR No. 1 (Silver Medal Production Sire)
Plus proven on 31 pairs over 532-lb. dams.



DUNLOGGIN DESIGNER
Son of Woodmaster. He is a proven full brother to Dunloggin Design (Ex-GM).



KNOLLWOOD RAG APPLE GAY

A R — 365d	7y	3X	32888 M.	4.0%	1327.0 F.
(National Fat Record When Made)					
A R — 365d	8½y	3X	29741 M.	4.0%	1189.8 F.
A R — 365d	5y	3X	30157 M.	3.7%	1126.0 F.

Only cow of the breed to average 1214.3 lbs. fat for three lactations on 3X milking. Own daughter of the great Montvic Chieftain 7th and one of his youngest. Due about sale time to Pebble Beach Duke Prinwaycess. Two daughters by Butterfly Veediction Lochinvar sell. The older, "Nobility" is finishing a 700-lb. 2-yr-old record and is due about sale time to "Duke." The 11 months old son of "Nobility" by Butterfly Barncy Lochinvar is a likely looking herd sire prospect.

The Butterfly Herd Has Been Solidly Built Upon Strong Pedigrees Containing Families Proven As Heavy Producers, High Testers, And Strong Transmitters!

Selling

3 Above 1000 lbs.	4 From 1000-lb. dams
5 More Above 900 lbs.	14 More From 900-lb. dams
13 More Above 800 lbs.	27 More From 800-lb. dams

960-LB. "AJAX" DAUGHTER

BOOTHDALE AJAX GWENNIE
AR — 365d 7y 3X 24208 4.0% 960.5
By Montvic Rag Apple Ajax from a dtr. of Emperor of Mt. Victoria. Has a dtr. by "Veediction" and a son and dtr. by a "Veediction" son.

THE BLENDING OF A BLOODLINE

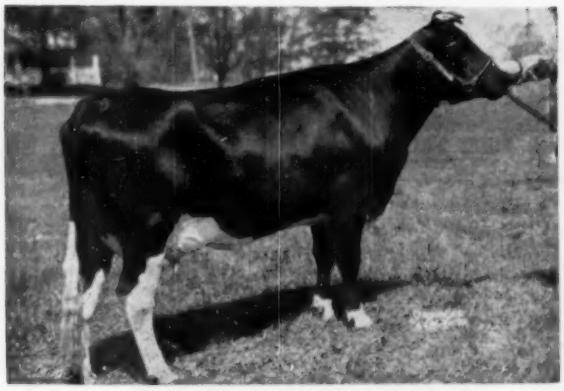
The Butterfly herd is made up of a careful blending of the Montvic Chieftain 7th, Montvic Lochinvar, and Yates-Posch families. Only those with strong type and of exceptional pedigrees containing one or more of these three famous families were selected as foundation. The herd sires have been purposely used to intensify the Chieftain 7th - Lochinvar - Posch families thus forming a new bloodline offering all the very desirable characteristics of each family.

It is our sincere belief that this breeding program has been most successful and the Butterfly bulls proven in outside herds substantiate this. They can now be yours.

All Sell in the BUTTERFLY

Send Now For Your Free Catalog — R. Austin Backus, Inc., — Sale Mgrs.

BEAUTIFUL UDDERED "BARNEY" DTR.



BUTTERFLY GALA BONNIE-VAR

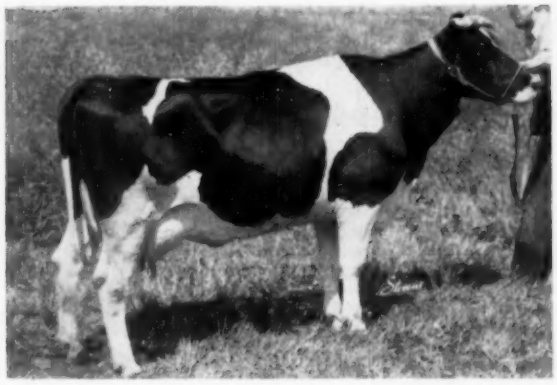
AR—365d	4y	3X	21036	4.0%	837.5
AR—365d	2½y	3X	17940	3.7%	668.0

Daughter of Butterfly Barney Lochinvar from a 793-lb., 4.8% daughter of Montvic Lochinvar. Dam also sells. Has a 699.5-lb., 2y daughter by Pebble Beach Viking Chloe and a young daughter by Butterfly Veediction Lochinvar.

MONTVIC LOCHINVAR DAUGHTER FROM 992-LB. GENERAL POSCH DAUGHTER NOW ON A R PROMISING 1000 LBS. FAT!

Butterfly Adorable Lochinvar has 892 lbs. fat and 24816 lbs. milk, 5½y, 3X, 3.6%. By Montvic Lochinvar from 992-lb. Medora Abbekerk Posch. Fresh May 10, 1954 with a bull calf by Pebble Beach Duke Prinwaycess that will sell with her.

LOCHINVAR'S HIGHEST TESTING DTR.!



BUTTERFLY ANNAMAE LOCHINVAR

AR—365d	5½y	3X	14369	4.6%	655.7

By Montvic Lochinvar from an 800-lb., 4.7% daughter of Montvic Chieftain 7th. Two daughters sell by Pebble Beach Viking Chloe and Reedhill Vedict-Var Sensation.

SEVEN MONTVIC LOCHINVAR DAUGHTERS SELL!

They have records of 900, 896, 892, 857, 793, 792 and 655 lbs. fat. A remarkable group of cows.

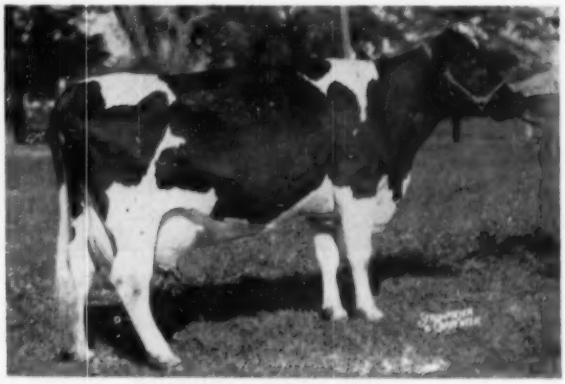
1038-LB. DTR. OF 944-LB. DAM

COMMANDER PEBBLE BEACH NINA

AR—365d	8½y	3X	23997	4.3%	1038.9
HT—365d	7y	2X	18302	4.5%	827.9
HT—365d	5½y	2X	18923	4.2%	800.3

Daughter of Commander Posch from the 944-lb. 4.6% Pebble Beach Nina who was a member of the famous four full sisters averaging 1026 lbs. fat, 4.7%.

A 900-LB. LOCHINVAR DAUGHTER



BUTTERFLY BONETA LOCHINVAR

AR—365d	6½y	3X	27188.0 M.		900.4 F.

A Montvic Lochinvar dtr. from 806-lb. dtr. of Pebble Beach Nan (967 lbs., 3y, 4.7%). Her dtrs. by "Veediction" and "Barney" both sell and she has a maternal sister by "Veediction" and a maternal brother by "Barney."

BUTTERFLY BAREAN LOCHINVAR has 857 lbs. fat and 23896 lbs. milk, 6½y, 3X, 3.6%. By Montvic Lochinvar from a daughter of Pebble Beach Nira. Has a young son by "Duke" and a good record 2-yr-old dtr. by "Barney."

BUTTERFLY AVA LOCHINVAR has 896 lbs. fat and 27163 lbs. milk, 6y, 3X. 100½ sister to "Barean" described above. "Ava" has dtrs. by "Veediction" and Pebble Beach Viking Chloe.

TWENTY-ONE SELLING TRACE TO PEBBLE BEACH NIRA THROUGH MATERNAL LINE!

Commander Pebble Beach Nina, "Boneta," "Barean," "Ava" all listed above are out of the great "Nira" family as is the herd sire, "Veediction." This dispersal offers you many choice opportunities to purchase into "Nira's" family.

DISPERSAL

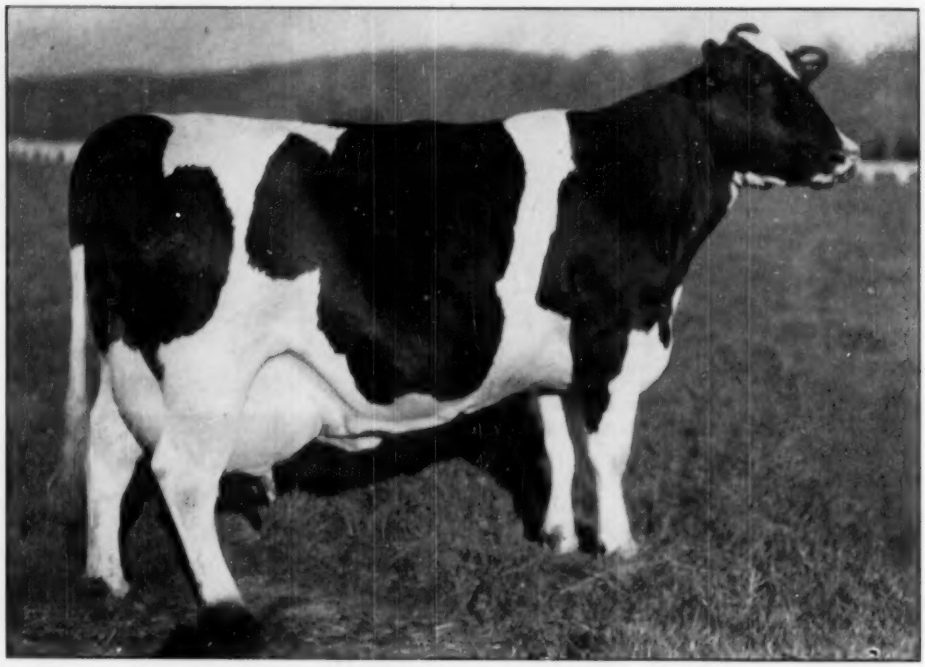
Nov. 22-23

Sale Pavilion Earlville, N. Y. — R. Austin & Jay W. Backus, Owners

Carnation to the Blue Ribbon

Waukesha — November 8

— HER GRANDDAUGHTER CONSIGNED —



CARNATION HOMESTEAD DAISY MADCAP 2337079 (Very Good)

365d	9y	3X	36414	4.2%	1511.8	(National 3X champion — 2nd for milk)
365d	7y	4X	34555	4.1%	1413.6	(National 4X champion)
365d	6y	4X	30942	3.8%	1173.1	

The Granddaughter Selling is Carnation Vida Daisy Madcap

Born 6-29-52

Her sire is Carnation Hi Hope, son of the Ex-SMP sire, Carnation Homestead Revelation and Hon. Ment. A. A. Jr. Yrlg. of 1946. Dam of Hi Hope is Carnation Princess Heilo, VG, an Imperial daughter with 835 F. and out of the 1107-lb. Carnation Homestead Inka Walker.

Her dam is Carnation Cascade Daisy Madcap, daughter of Carnation King Madcap with 787.7 F., 3X, 4½ yrs., 531 F. 305d., 3½ yrs., and 599.5 F., 365d. at 2 yrs. "King Madcap" is a Governor son from the 1313-lb. Carnation Ormsby Madcap. The maternal granddam of the Vida heifer is Daisy, above. "Vida's" dam has full sister with 1024, another with 860 and a maternal sister with 947 F. **"Vida" was bred to the Ex. GM, Hallrose Progressor and is due, Feb. 6, 1955.**

Two Others Selling At Waukesha —

Carnation Skylark Tilda Walker

Born 1-9-52

A daughter of Revelation.

She is due, 12-21-54 to the service of Carnation O Boy, Ex. son of the GM Hallrose Progressor from the 1107-lb. Carn. Homestead Inka Walker.

The dam of "Tilda Walker" is Carnation Hazelwood Walker Tilda, GP, with 784 F., 4%, 3X, 4-yrs., 657 F. 3.9%, 7-yrs., a daughter of Carnation Black Magic.

Next dam is an Imperial daughter from the 1019-lb. Carn. Ormsby Hazelwood.

Carnation Sally Inka Josephine

Born 12-11-53

A daughter of Carnation Madcap Butter Boy — he a son of Carnation Imperial Madcap Lad, VG-GM, and from the 805-lb. Excellent Frasea Butter Girl Wayne, Hon. Ment. All A.A. aged cow, 1949 and 1950.

The dam of "Inka Josephine" is Carnation Inka Lunde Josephine, VG, daughter of Sir Inka May with 551 F. — 2X — 10 yrs. She was 1st aged cow at the Grand National is still in the herd and in calf at 17 yrs. of age. Her dam a daughter of North Star Joe Homestead.

ADDRESS: CARNATION MILK FARMS,
Dept. No. 169-B,
1060 Stuart Building,
Seattle 1, Washington

Carnation Milk Farms

★ *The Newspaper of the Breed*

Holstein-Friesian World

Vol. 51 — No. 20

October 16, 1954

Eastern States Exposition

33rd Annual Event Draws Huge Crowd Despite Dripping Skies
Freebaer and Chaseholm Take Grand Championship—Freebaer Premier Exhibitor, Ridgely Premier Breeder — High Quality Show of 149 Head

The 1954 Holstein show at Eastern States Exposition maintained a high standard of quality, but at 149 head was down somewhat from last year's figure. Ringside interest was keen, as always, and the general attendance was splendid, when the weather permitted (and sometimes when it didn't). Harvey Swartz, Waukesha, Wis. had a return engagement as judge and did his customary pleasing job.

All of the New England states were represented by state herds as was New York, which assembles a state herd there from individual exhibits. In addition to winning the State Herd class, New York exhibitors brought back ten first prizes, plus various trophies, both grand championships and one junior championship. Freebaer Farms, Fort Plain, N. Y. was Premier Exhibitor and accounted for five first places and the Senior and Grand Champion bull, Home-bred Freebaer Rag Apple Brave. Ridgely Farms, Stone Ridge, N. Y. had the honor of winning Premier Breeder, along with two first prizes.

Grand Champion female was Chaseholm Supreme Sapphire, an outstanding piece of dairy machinery bred and exhibited by Chaseholm Farms, Pine Plains, N. Y. It was pleasing to see two such worthy grand champions bred by exhibitor—a most unusual occurrence at any regional show. The Chaseholm cow was also the winner of the Best Udder trophy and the Mass. Dept. of Agriculture award for Best Holstein cow, bred by Exhibitor.

James K. Howe & Son, Tunbridge, Vt. accounted for three firsts, including the new "grandma"class for 100,000 lb. cows. Osborndale, (Conn.) Monanfran (N. Y.), University of New Hampshire; John Morrill(Mass.) Stardale Farm (N. Y.) and 4H'er Terry Twitchell (Me.) each won a single blue ribbon and H. C. Briggs & Son, Harold J. Shaw of Maine and T. T. Whitney of New Hampshire split another blue ribbon.

The Bull Classes

Our bull shows are getting smaller and smaller as perhaps might be expected. There were 26 bulls in the five classes here and nine of these were bull calves which opened the show Monday afternoon. Ridgely drew first blood with their classy young Ridgely Paramour, a son of Baker Farm Dunwood Pride. He was the youngest calf in the ring; in fact a junior calf.

The Junior Champion came from the junior yearling class. He was Glenoden Salute, a son of Rocky Hill Mont Burke Jo, exhibited by Stardale Farms, Athens, N. Y. The judge called him an easy winner. Charlie Howe brought in the winning senior yearling, a son of Osborndale Sir Peter Lochinvar, Hartsbrook second with a son of Sir Ormsby Alice, and Maurice Bly's New York Junior Champion in third.

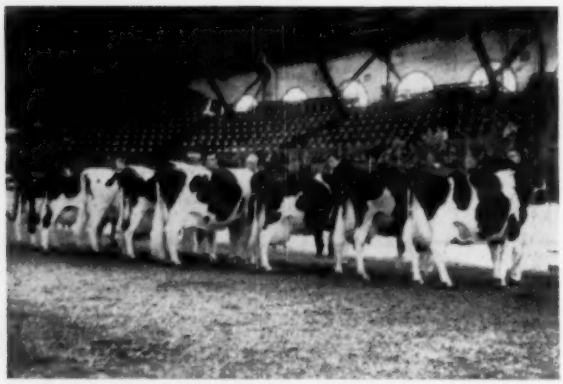
Last year's Junior Champion here, Ormsby Master Duke, headed the two-year-olds for John Morrill, Assonet, Mass., in spite of the bull's lame foot which Judge Swartz recognized as a temporary condition. He was no match, however, for the Aged Bull winner, Freebaer Rag Apple Brave, who had his sternest battle in class with the huge U N H Dauntless President, son of "Harriet", from the University of New Hampshire.

The Female Classes

4-H boy Terry Twitchell of Turner, Me., showing his Brigeen-bred calf, Brigeen Echo Clara, was quite outstanding in the group of 17 heifer calves, with Briggs in second position with a daughter of the second prize Aged Bull. The junior yearlings were not as pleasing a class, but Freebaer

GET OF SHAWS DAUNTLESS CRETE TIDY (Ex-GM)
The first prize Get at Eastern States included two head owned by Harold J. Shaw, one of them the second prize aged cow of the show. Another is owned by H. C. Briggs & Son, Turner, Maine and the fourth by T. T. Whitney, Alstead, New Hampshire.

MISS CARLENE KING JOHNSON, "MISS EXPOSITION"
Awarding first prize State Herd honors to Hunt Winans, Jr., representing New York State Herd entry. New York State Herd in background.



100,000-LB. CLASS IN RING AT EASTERN STATES
Right to left, first four are Howacres Rag Apple Berta, U N H Everlasting Harriet, Audrey Posch and Hartsbrook Della Girl.

had quite a nice pair at the top (second and fourth at New York).

The Junior Champion came from the senior yearlings, U N H Carl Tosca, bred and exhibited by the University of New Hampshire—a clean-cut, stretchy heifer with excellent teat placement. Nancy Wright's 4-H heifer in second had cleaned up Massachusetts shows, and last year's winning calf was in third for Hartsbrook—a fine trio.

In the two-year-olds, it was Ridgely Proud Enid, a daughter of Baker Farm Dunwood Pride, bred and shown by Ridgely Farms. She was presented in much better form than at Syracuse, where she suffered her first and only defeat of the season. She is a very promising young cow. Faraway Farms, Pine Plains, N. Y., were in second place with the second prize winner at Syracuse. Howacres headed the three-year-olds with Howacres Homestead Marcia, who has dairy character plus. Faraway was again knocking at the door.

An old friend headed the four-year-olds, Mooredale Burke Shirley, last year's Reserve A.A. three-year-old for Monanfran Farms, Canastota, N. Y. She was showing better than at Syracuse and is expected to improve further as she approaches calving. H. E. Fowler & Sons of New Hampshire were a creditable second.

Biggest class of the show by a wide margin was the aged cow line-up of 32 matrons. It was also the best class and Judge Swartz commented particularly on the udders all the way down the line.

There was never too much doubt about the winner—Chaseholm Supreme Sapphire. As previously mentioned, she is a cow of rare dairy quality—what Paul Misner calls the "skinny-necked kind". Milking over 90 lbs. a day on 2X, she carried that volume in a nearly perfect udder. She had milked down to carry no superfluous flesh, which emphasized her extreme dairy character. Some would like her with a bit more scale, but she is only five years old. Interestingly, she is sired by a son of Dunloggin Deen Var and Hickoryvale Mooie Canary, the only three time Grand Champion cow in the history of Eastern States Exposition. Further, her dam is a daughter of Harden's famous Reserve A.A. Ruby cow, all of which made her winning doubly pleasing. She later won handily the E. A. Baker Perpetual Trophy for Best Udder. Ed Harrison took a lot of pride in presenting her in the ring.

Another old friend was in second place, Shaws Crete Tidy Una, the Harold Shaw entry, showing dry but a redoubtable competitor since her heifer days. Faraway Farms' Dutchess Jonabell Gay Blade, was a nice third, and the judge gave special praise to the Osborndale entry, a Sir Bess Ormsby May 2d daughter, showing stale in fourth position.

The Grandma Class

There was much interest in a new class, offered here for the first time, for cows with records above 100,000 lbs. on 2X or its equivalent higher figure for 3X. Verified DHIA records are also acceptable.

Eight matrons came forward for this class, and they made an impressive showing. They were stalled together in the barn as the Extension display for our breed. Ages ranged from nine to seventeen years and the production from 101,000 to 200,000 lbs. Some allowances were made for udder condition in judging the class.

Howacres had the honor of winning this first showing with Howacres Rag Apple Berta (101,420 lbs), nine years old and the youngest cow in the class. She is sound and looks like many more years of work ahead. In second place came the U N H star, U N H Everlasting Harriet (189,009), coming 13 in a few days. A magnificent frame of a cow, her udder has suffered some damage. Harvey called her a real model for our breed.

We have to mention also the Mallary Farms entry, our old friend, Audrey Posch, 17 years old last January. She is our breed champion fifteen-year-old on 3X and with her DHIA credits was stated to have passed the 200,000 lb. mark. With her great frame, she fitted nicely next to Harriet in third place. The ring picture of the class shot by Ben Brown will be of special interest.

The Groups

Freebaer had quite a field day in the groups, taking first for Dairy Herd, Best 3 Females bred and owned by exhibitor, and Produce of Dam, the latter out of that famous show winner, Alcartra Fran-Lee Lass. The Senior Get of Sire was a very uniform group of cows by Shaws Dauntless Crete Tidy. Harold Shaw had two in the group, H. C. Briggs' son, one and T. T. Whitney one and Osborndale topped the Junior Get of Sire with a choice quartet by Ormsby Quality Symbol.—M.S.P.

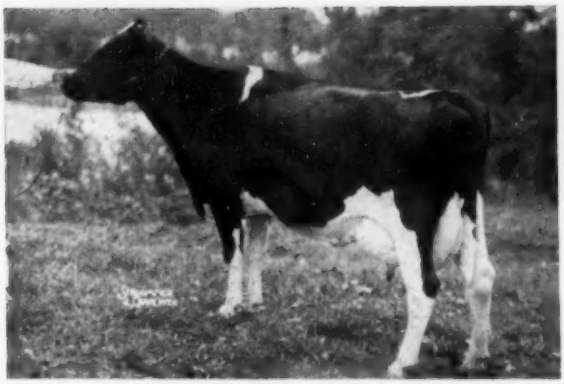
Following are the detailed awards:

Bull Calf (9):
1. Ridgely Paramour 1224904, Ridgely Farms Stone Ridge, N. Y.; 2. Conqueror Hurlwood Pride 1229001, Hurlwood Holstein Farm, Ashley Falls, Mass.; 3. Tum-A-Lum Keyman Inka 1232423, Aldo Panciera, Westerly, R. I.; 4. Sylvester Signal Marksman 1214951, Sylvester Farms, E. A. McCullough, Hinsdale, N. H.; 5. Osborndale Acres Debonair 1218515, Osborndale Farms, Derby, Conn.; 6. Entry, Hartsbrook Farm, Hadley, Mass.; 7. Jack Twin Brook Melvin 1228863, Robert J. Sherman Jr., Twin Brook Farm, New Haven, Vt.; 8. Bayfield Don Posch Impact 121-9925, Bayfield Farm, Wakefield, R. I.; 9. Peachblow Hercules 122454, T. J. Frizzell, Charlestown, N. H.

Junior Yearling Bull (4):
1. Glenoden Salute 1198461, Stardale Farms, Athens, N. Y.; 2. Houckholme Fond Prince, Faraway Farms, Pine Plains, N. Y.; 3. Hurlwood Crusader

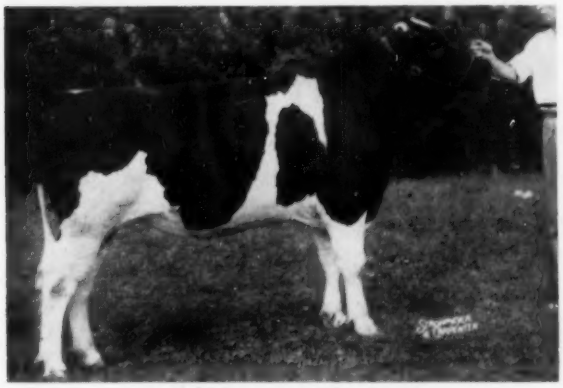
(Please turn to page 142)

WINNERS AT EASTERN STATES

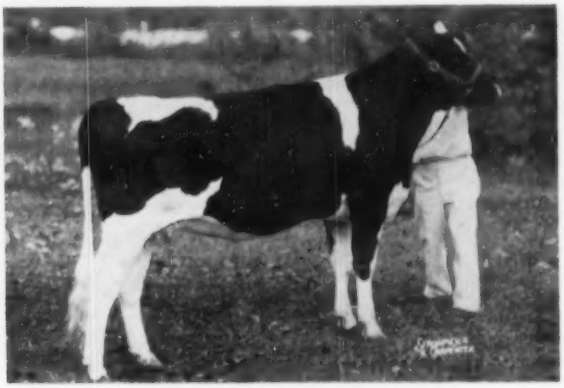


CHASEHOLM SUPREME SAPPHIRE
First prize aged cow, senior and grand champion and winner of the E. A. Baker Memorial Trophy for Best Udder, Dr. K. P. Chase, Pine Plains, N. Y.

RIDGELY PROUD ENID 3439819
First prize two-year-old and reserve grand champion female. Ridgely Farms, Stone Ridge, N. Y.

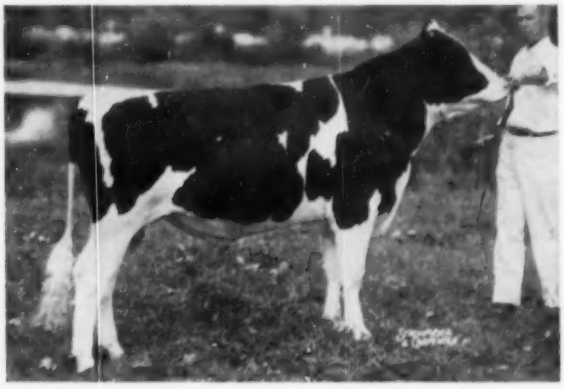


GLENODEN SALUTE 1198461
First prize junior yearling and junior champion bull. Stardale Farm, Athens, N. Y.



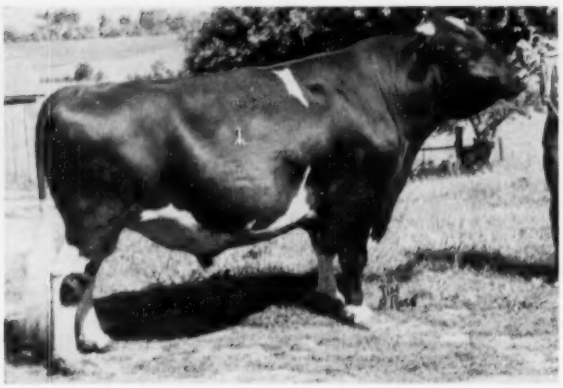
U N H CARL TOSCA 3574011
First prize senior yearling and junior champion heifer. University of New Hampshire, Durham, N. H.

HOWACRES HOMESTEAD MARCIA 327790
First prize 3-yr-old. James K. Howe & Sons, Tunbridge, Vt.

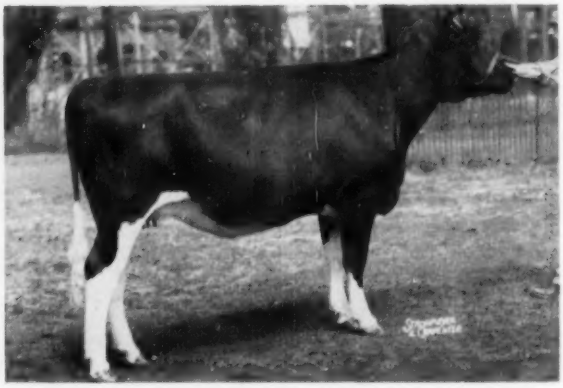


LEMAX LOCHINVAR RUDY 1194033
First prize senior yearling bull. James K. Howe & Sons, Tunbridge, Vt.

SOME WINNERS OF 1954



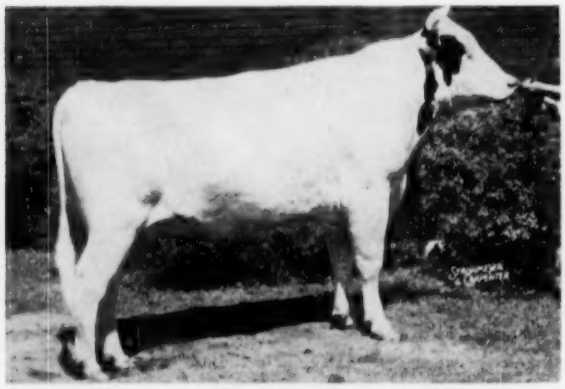
PRINCE WALKER SOVEREIGN 204353C
First prize aged bull, senior and grand champion at the Canadian National Exhibition. Allan Smith, Glanford Station, Ont.



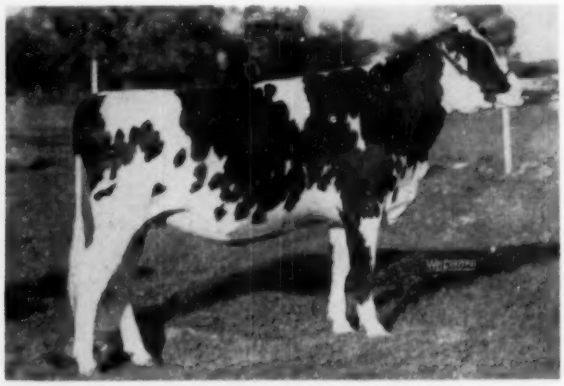
CASH-MAR CORRINE BLACK BEAUTY 1136448
First prize senior yearling and junior champion female at the Canadian National Exhibition. Hallward & Houck, Brampton, Ont.

RIDGELY PARAMOUR 1220944
First prize bull calf at Eastern States, first and junior champion at Dutchess County Fair and elsewhere. Ridgely Farms, Stone Ridge, N. Y.

FERNHAME BURKE LAD LIZA
First in 4-H, second in the open as senior yearling at Eastern States Exposition. Nancy Wright, Carlisle, Mass.



STEEL-BILT HARTOG WALKER 1183012
First prize 2-yr-old bull at Indiana State Fair, second at Ohio. Steel-Bilt Proving Farm, Oberlin, Ohio.



MAN-O-WAR B F PRIDE ANNA MAY
First prize senior yearling and junior champion heifer at Nebraska State Fair. Bristol Farms, Bristol, Wis.

Mid-South Fair

186 Head, 10 State Herds in Strong Dixie Show

The 1954 Mid-South Fair at Memphis, Tenn., Sept. 30th, attracted Dixie's largest Holstein show since the National Dairy Show here in 1941. More than 60 exhibitors from 10 states and Canada led a total of 186 animals to the ring for the individual classes. Prize money was well distributed, no exhibitor winning more than two blues, and no more than four going to the breeders of any one state. Mississippi and Kansas breeders each had four first prize animals, with three each for Wisconsin and Michigan, and two each for Texas and Missouri. Wisconsin, Missouri and Kentucky placed 1-2-3 in the State Herd class of 10 entries.

Art-Jon Fobes King, 3-year-old bull owned by Paganok Farms, Hannibal, Mo., was grand champion male, with the junior championship going to C. B. Smith's undefeated senior yearling, Oostie Standout. Heersche Bros., Mulvane, Kansas, had senior and grand champion female in their popular "Smoky Sarah" cow. Wisconsin 4-H Club boy B. Joe Conlin, Columbus, won the junior championship with his fine senior yearling, Emerald Meadows Louise. This heifer was also junior champion of the National Junior Holstein Show held here two days earlier. The junior exhibitors, 63 strong and hailing from nine states, added a great deal to the quality and interest of the open show, and their entries accounted for one first, four seconds and five third prizes, in addition to the junior champion female

R. N. Wills, McDonogh, Md., did a careful job of judging, consistently selecting winners strong in dairy quality.

The Bulls

Gary Kahl of Verona, Wis. won the class of 13 bull calves with Kahl Inka Oostie, on stretchiness and better blending of shoulders over the second prize entry of T. A. Burgeson, Grandview, Mo. In the junior yearling class of five it was first for Joan Bowers, Sterling, Kans., on Dee Jay Sovereign Ike, larger and stretchier than the second prize winner of John M. Stoffell & Sons, Knoxville, Tenn. There were 8 senior yearling bulls, the first prize going to C. B. Smith, Williamston, Mich. on Oostie Standout, his sixth blue ribbon in as many weeks this season. Second to him in class was Dibble Crescent Model shown by Ben Dibble, Pewaukee, Wis., lacking the scale and depth of heart and barrel of the winner, the junior champion of the show.

Plank & Plank, Garden City, Mo. won the 2-year-old bull class with Seluhm Triune Missouri Boy on legs, shoulders and cleanness throughout over C. B. Smith's Ben-Roo Elmvic Cavalier.

The aged bull winner, with 6 in the class, scored his second win of the season over C. B. Smith's Pine Arbor Walker Fobes Dean. He is a 3-year-old. His advantage was in dairy character and shoulder blending, the older bull looking a bit heavy and stale from his long trek around the circuit. This same dairy quality carried the Paganok bull through to the grand championship over the thicker built senior yearling.

The Females

Judge Wills took a long time sorting the class of 32 heifer calves, and headed his line with Green Meadow Stella Bonetta, owned by Green Meadow Farms, Elsie, Mich., there with the Michigan State Herd. Second was the 1st prize senior heifer calf in the Junior Show, exhibited by Joyce Majeskie, Waukesha, Wis. He liked the scale, balance, and smoothness of the winner. The junior yearling blue went to Ecco Rock Cherryette shown by Edith Clarke, Columbus, Miss. on depth, heart and flank over the Junior Show winner of Susanne Torkelson, Everest, Kans.

The senior yearling class of 29 was exceptionally strong, with the first four placings going to junior exhibitors. It was B. Joe Conlin, Donna Hayes and Thomas Harvey, all from Wisconsin in the first three spots, with the All-Kansas yearling owned by Larry Bengston, Smolan, in 4th. For junior champion the judge thought it close between the Green Meadow calf and the senior yearling, the older animal getting the nod because of her extra development and superiority in shoulders and heart.

There were 26 in the aged cow class, headed by two extremely sharp and dairylike cows. First prize went to Heersche Smoky Sarah, shown by Heersche Bros., Mulvane, Kans. Green Meadow Stella Piebe, shown by Haleswood Farms, Amarillo, Texas was second. In third was the junior show grand champion, Molly Ollie Ormsby, a big open dairy cow, showing dry, exhibited by Thomas Harvey, Hazel Green, Wis. The "Sarah" cow was a popular winner on her great size, depth of body and extreme dairy quality.

Jack Carlin of Smolan, Kansas won the 4-year-old class with Carlins Hilltop Lad Show Girl, just fresh and in bloom, with an advantage in scale over T. A. Burgeson's second prize winner.

Haleswood Farms of Texas topped the 3-year-old class with Highfield Ty Natoma on dairy quality, udder and balance over two of the junior entries, the red going to Rodney Garnett of Centertown, Mo., and third to Ralph Draeger's Junior All-American, Future Hope Roamer Faith. The Garnett heifer was just fresh and still carrying some cake in the udder, and Draeger's beautiful black heifer was bone dry, but with the best rump and head and neck in the class. The winner in this class was made Reserve Grand Champion, under the Heersche aged cow, and she topped the Best Udder class.

Heersche Bros. won their second blue in the 2-year-old class with Heersche Beauty Susan, a big, sharp, open-ribbed heifer with much the same wedge-shaped character of their first prize aged cow. The junior exhibitors were pressing hard again in this class, with John Woeste, Alexandria, Ky. placing second with his winning 2-year-old from the junior show, and Robert Draeger, Ft. Atkinson, Wis., in third.

Entries for the Best Udder class were nominated by Judge Wills from each of the milking classes. There were eight selected, and the winner was the first prize 3-year-old and Reserve Grand Champion, Highfield Ty Natoma, shown by Haleswood Farms of Amarillo, Texas. It was a debatable placing between this one and T. A. Burgeson's 5th prize aged cow, Peggy Leeholm Rag Apple. There was no milkout.

The Groups

Edith Clarke's Denmead Farms from Mississippi topped the junior get of sire class with a uniform group by their third prize aged bull, Barnard Romeo Hector Rock, with Ben Dibble's "Gomar" quartet in second.

The senior get blue ribbon went to Mississippi, also, on the get of Major Roamer shown by Mildred C. Labouisse, Lumberton, Miss. Two members of this dairylike group of cows out of Inka Johanna Lilith paired to win the

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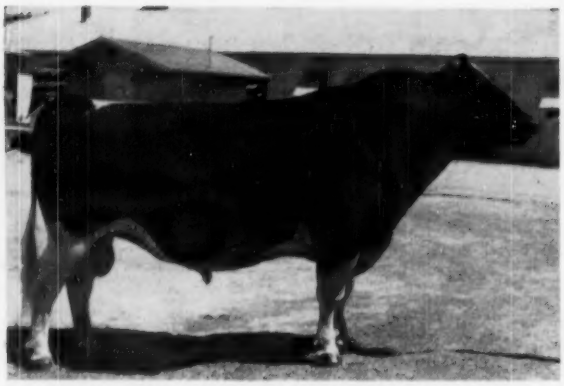
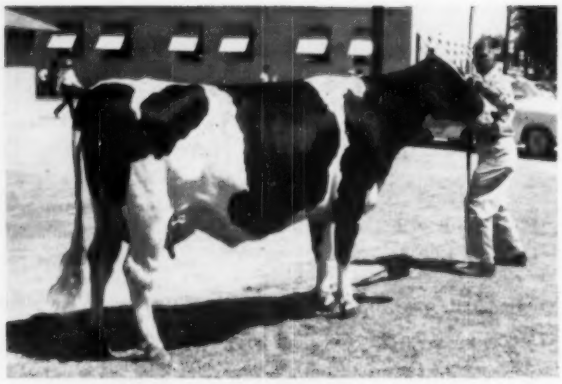


DIBBLE CRESCENT ADMIRAL KING 1099534 (Twin)
First prize aged bull. Senior and Grand Champion at Colorado State Fair 1954. Citpy Park—Brookridge Farms, Littleton, Colo.



WHR IMPERIAL ROMEO HEILO 3138922 (EX)
First prize aged cow, Senior and Grand Champion and Best Udder winner at Colorado State Fair 1954. City Park—Brookridge Farms, Littleton, Colo.

COLORADO STATE FAIR

Colorado Holstein breeders staged a pleasing show of 116 head in the open classes for the inspection of Judge Joe Eves.

City Park-Brookridge Farms, Littleton, and Colorado A M College, Fort Collins, were the largest winners. City Park-Brookridge had a total of eight firsts and the junior, senior and grand champions of both the male and female sections. Colorado A & M College had nine firsts, including reserve grand champion cow and all of the senior group classes. Walter H. Duppman, Golden, was strong in the young classes with three firsts. Veteran breeder C. W. Henry, Greeley, kept his record good as an exhibitor here for more than 50 consecutive years and had one blue ribbon and the reserve grand champion male.

The grand champion female was WHR Imperial Romeo Heilo (City ParkBrookridge), and she also won the Best Udder class. The reserve champion stood second to her in the Aged Cow class. This was College Tritomia Burke, a daughter of Sir Valentine Hazelwood Burke, bred and shown by Colorado A & M College. This bull also sired the first prize Senior Get of Sire and both members of the first prize Produce.

Grand champion bull was Dibble Crescent Admiral King, stylish herd sire of City Park-Brookridge. This bull is a son of Admiral Fobes Jule from a Crescent Beauty dam, a strain on which this herd is building under the watchful eye of Manager Burt Chrisman. The junior champion heifer, Burchris Crescent Gloria (senior heifer calf), bred by Chrisman, was also of the Crescent Beauty line. Junior champion bull was the senior bull calf, Oostie Chieftain, a full brother of last year's All-American bull calf, Oostie Standout.

In the 4-H show, Dorothy Croissant, Kersey, Colo. took grand championship with her two-year-old, Montvale Evelyn Crescent. Other winning 4-H exhibitors were, George Turner, Canon City; Connie Rothe, Kersey; Virginia Croissant, Kersey, and Linda Henry, Longmont. In the separate F.F.A. show, Ronald Wailes of Greeley took all the top honors. Following are the top placings in the open classes as supplied by the Colorado State Fair management:

Junior Bull Calf (8):
College Sir Bessie Burke Carl 123110, Colorado A & M College, Fort Collins, Colo.; 2. Admiral Brookridge Becky 1234418, City Park-Brookridge Farms, Littleton, Colo.; 3. Colstah Maiden Milkline 1225495, Duane R. Fisher, Fort Collins, Colo; 4. Leongard Strate Ideal Ted 12209705, Ted Donley, Pueblo, Colo.; 5. Waldup Triune Mercury 1234-692, Walter H. Duppman, Golden, Colo.; 6. Colstah Pat Burke Lad 1228805, Colorado State Hospital, Pueblo, Colo.

Senior Bull Calf (8):
1. Oostie Chieftain 1224692, City Park-Brookridge Farms; 2. Waldup Triune Spiffy 1233723, Walter H. Duppman; 3. Valentine Burke Concentrate 1221957, C. W. Henry, Greeley, Colo; 4. Dorgene Duke, 1222690, Virginia Croissant, Kersey, Colo.; 5. Colstah Quantity Lad, Colorado State Hospital; 6. Valentine Count Fobes 1214834, Hillside Dairy, Pueblo, Colo.

Junior Yearling Bull (3):
1. College Achilles Burke 1223519, Colorado A & M College; 2. Admiral Ormsby Jule King 121279, City Park-Brookridge Farms; 3. Tedon Posch Ormsby Fobes 1235301, Ted Donley.

Senior Yearling Bull (2):
1. College Reburke 1192178, Colorado A & M College; 2. Admiral Lad Shadow Valley R. J. 1211631, Ar-Jay Farms, Fort Collins, Colo.

Two Year Old Bull (2):
1. Burchris Jule Joe 1146245, City Park-Brookridge Farms; 2. Tedon Bold Major 1202944, Ted Donley.

Bull Three Years and Over (4):
1. Dibble Crescent Admiral King 1099534, City Park-Brookridge Farms; 2. Valentine Posch Ormsby Fobes 114-6607, C. W. Henry; 3. Leongard Perfection 903520, Ted Donley; 4. Colstah Rocky Challenger 1021049, Colorado State Hospital.

Junior Champion Bull:
Oostie Chieftain 1224692, City Park-Brookridge Farms.

Senior and Grand Champion Bull:
Dibble Crescent Admiral King 109-9534, City Park-Brookridge Farms.

Reserve Champion Bull:
Valentine Posch Ormsby Fobes 114-6607, C. W. Henry.

Junior Heifer Calf (9):
1. Waldup Triune Lassie 3873955, Walter H. Duppman; 2. Fobes Homestead Sadie Girl, City Park-Brookridge Farms; 3. Peggy Brookridge Admiral 3878682, City Park-Brookridge Farms; 4. College Barb. Tritomia Ascalon, Colorado A & M College; 5. Tedon Burke Pride 3813881, Ted Donley; 6.Colstah Lad Cookie, Colorado State Hospital.

Senior Heifer Calf (21):
1. Burchris Crescent Gloria 3882371, City Park-Brookridge Farms; 2. Colstah Belle Lad 3740159, Colorado State Hospital; 3. Valentine Rue Bess Piebe 3736060, C. W. Henry; 4. Waldup Triune Mercedes Ann 3873953, Walter H. Duppman; 5. City Park Jule Kaytee 3763600, City Park-Brookridge Farms; 6. State Fair Burke Homestead 3874081, Gordon Van Sickle, Manzanola, Colo.

Junior Yearling Heifer:
1. College Re Burke 3856642, Colorado A & M College; 2. Platte Valley Model Inka 3652022, Connie Rothe, Kersey, Colo.; 3. Flora Rose Triune Vale 3713697, Walter H. Duppman; 4. College Tritomia Rose 3792073, Colorado A & M College; 5. Flora Rose Triune Lass 3713699, Walter H. Duppman; 6. Colstah Lad Fussy 3674068, Colorado State Hospital.

Senior Yearling Heifer (7):
1. Valentine Belmont Hazelwood 357-4739, C. W. Henry; 2. Ann Crescent Beauty Piebe 3629615, Robert C. Montgomery, Boulder, Colo.; 3. Smoky Hill Wis. Josie Amy 3573290, City Park-Brookridge Farms; 4. Leedora Ultra Bessie 3560949, City Park-Brookridge Farms; 5. Tiny Ann Badger Mound 3584069, Virginia Croissant; 6. Tedon Burke Bold Bubbles 3660609, Ted Donley.

Two Year Old Cow (6):
1. Burchris Jule Mary Ann 3801298, City Park-Brookridge Farms; 2. Sallie Pontiac Crescent 3390482, Robert C. Montgomery; 3. Grambling Homestead Burke Finel 3499447, Dorothy Croissant; 4. Colstah Triune Miss Nudine 3421449, Colorado State Hospital; 5. Valentine Betty Bess Belmont 3415286, Hillside Dairy; 6. Pride Security Quicksilver 3702820, Colorado State Hospital.

Three Year Old Cow (8):
1. College Colantha Burke 3420440, Colorado A & M College; 2. Crescent

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Kansas State Fair

The Kansas folks were treated to some delightfully cooled-off weather for their show day at the Kansas State Fair at Hutchinson, Kansas. Only a few days before, the temperature reached 101 degrees F. which is warm for September, but very comfortable as compared to earlier summer temperatures.

Dr. Gordon Cairns from Maryland judged this show. He commented most highly on the quality of the show which brought out the smallest number in several years.

E. A. Dawdy, Salina, was a most prominent winner, and with much the same string which did so well for him at the All-Kansas Black & White Show last spring. His Raven Burke Elsie, showing dry, led the field in the aged cow class. Her balance, along with tremendous width and depth carried her over Heersche Bros. "Sarah" cow, who was almost dry and showing a little heavy in her udder. In third place was Heersche's old show cow "Carey", and in fourth place was a junior exhibitor, Donald Beach, Smolan, with the cow that earlier in the week had been grand champion in the 4H Division.

First prize four-year-old was Carlins Hilltop Lad Showgirl, a large cow with great spring of rib and width over the rump owned by Jack Carlin. Second was Heersche Bros.' Heersche Beauty Pet, a small cow with an extremely well-attached udder.

The top pair of three-year-olds, Carine Mercedes Burke Ideal and Bess Burke Ideal, were owned by Elmer Dawdy. Both of these cows have top udders and will make competition anywhere. In third place was Clarence Zarnowski's consignment to the International Sale, a cow with a flat open rib and lots of dairy character.

Heersche Bros. showed a daughter of "Sarah's" twin sister to top honors in the two-year-old division. This cow, Heersche Beauty Susan, is very angular with a high quality udder. Second in this class was E. A. Dawdy, followed by Jack Carlin.

Clarence Torkelson's All-Kansas heifer calf again won her class, and a growthy entry of Quentin Kubin's was second. Clarence's niece, Suanne Torkelson, showed a flashy heifer to win over Bob Johnston's sharp All-Kansas junior yearling heifer. Larry Bengston won over T. Hobart McVay in the senior yearling division and went on to the junior championship.

Dawdy's "Elsie" cow was grand champion with the reserve going to his first prize three-year-old.

In a light bull show, first prize bull calf went to Paul Kaufman, Moundridge, on his son of Heersche's Susie cow, Sarah's twin. First yearling bull was Ormsby Burke Pontiac Moze owned jointly by E. A. Dawdy and Ernest Reed & Son of Lyons. This extremely large stylish bull was designated grand champion over Dawdy's two-year-old bull, Los Robles Pepper Prince, the reserve grand champion.

The top pair in the Best Uddered class were Dawdy's two three-year-olds followed by Heersche's second prize four-year-old. In the groups, Heersche's won top honors in the Dairy Herd; Dawdy topped the Best Three Females, Produce of Dam, and Senior Get of Sire (this with the get of Wisconsin Burke Ideal), while Quentin Kubin took the Junior Get of Sire with the get of Hickory Creek Favorite.

Reported by Fieldman Dean Skogman.

The awards:

Dr. Gordon Cairns, Judge

Bull Calf:
1. Heersche Flood Smoky Supreme, Paul Kaufman, Moundridge; 2. Entry, McDowell Bros., Kipp; 3. Ken Ver Neil Margin Kim 1226381, Chester DeWerff & Sons, Ellinwood, Kans.; 4. Dale-Mar Foremost Champion 1226875, Dale Kubin, McPherson, Kans.; 5. Polkadot Triune Dean 1223247, LeRoy Johnston & Son, Marysville, Kans.

Yearling Bull:
1. Ormsby Burke Pontiac Mose 1196-645, E. A. Dawdy, Salina, Kans.; 2. Hickory Creek Noble Knight, LeRoy Johnston & Son; 3. Dee Jay Sovereign Ike 1226877, Joan Bowers, Sterling, Kans.

Two Year Old Bull:
1. Los Robles Pepper Prince 1178343, E. A. Dawdy, Salina, Kans.

Senior Champion and Reserve Grand Champion Male
1. Los Robles Pepper Prince, E. A. Dawdy.

Junior and Grand Champion Male:
Ormsby Burke Pontiac Mose 1196645, E. A. Dawdy.

Heifer Calf (16):
1. Torks Forester Dixie Diana, Clarence Torkelson, Willis, Kans.; 2. Quin Lynn Favorite Colleen 3821394, Quentin J. Kubin, McPherson, Kans.; 3. Silverfield Wis Triune Ann 3763997, Lauren W. Enns, Hillsboro, Kans.; 4. Quin Lynn Favorite Katie 3887953, Quentin J. Kubin; 5. Carlins Hilltop Ace Suellen 3826541, Hilltop Holstein Farm, Smolan, Kans.

Junior Yearling Heifer (7):
1. T. T. Don Queenie Penny, Suanne Torkelson, Everest, Kans.; 2. Jonz Lilac Triune Susie 3797756, LeRoy Johnston & Son; 3. Quin Lynn Favorite Dancer 3821392, Quentin J. Kubin; 4. Macksimum Sovereign Lavada 3639359, Hobart McVay, Nickerson, Kans.; 5. Sloans Polkadot Pamelia Dean 3882780, LeRoy Johnston & Son.

Senior Yearling Heifer (15):
1. Ace Dana Arlene, Larry Bengston, Smolan, Kans.; 2. No-Na-Me Sovereign Matilda 3580419, T. Hobart McVay; 3. C. Zarnowski Ra Reburke Belle, Clarence Zarnowski, Halstead; 4. Carlins Hilltop Burke Joy 3677738, Hilltop Holstein Farm, Smolan, Kans.; 5. Ken Ver Neil Margin Ruth 3661136, Chester DeWerff & Sons, Ellinwood, Kans.

Two Year Old Cow (11):
1. Heersche Beauty Susan, Heersche Bros., Mulvane, Kans.; 2. Tidy Burke Alzales 3825986, E. A. Dawdy; 3. Carlins Hilltop Lad Patty 3439169, Hilltop Holstein Farm; 4. Green Crest Supreme Karma 3629644, Quentin J. Kubin; 5. Tidy Burke Haze Silver Star 3722125, E. A. Dawdy.

Three Year Old Cow (11):
1. Carine Mercedes Burke Ideal 334-8181, E. A. Dawdy; 2. Bess Ideal Burke, E. A. Dawdy; 3. C. Zarnowski Wayne Raven Phoebe, Clarence Zarnowski; 4. Carlins Hilltop Lad Topsy, Hilltop Holstein Farm; 5. Cedar Square Imperial Hope 3375570, Maida Tinsley, Canton, Kans.

Four Year Old Cow:
1. Carlins Hilltop Lad Show Girl 3275697, Hilltop Holstein Farm; 2. Heersche Beauty Pet, Heersche Bros. 3. Ken Ver Neil Supreme Paulette, Chester DeWerff & Sons; 4. Ormsby Posch Burke Hazelwood, McDowell Bros.; 5. Greencrest Lassie Duchess 3182099, LeRoy Johnston & Son.

Cow Five Years Old or Over (9):
1. Raven Burke Elsie 2948519, E. A. Dawdy; 2. Heersche Smoky Sarah, Heersche Bros.; 3. Heersche Polkadot Carey, Heersche Bros.; 4. Rag Apple Marlyn Whitehall 2980864, Donald Beach, Smolan, Kans.; 5. Topsy Perfection Ad 2741885, Robert Ropp, Toronto, Kans.

Junior Champion Female:
Ace Dana Arlene, Larry Bengston, Smolan, Kans.

Reserve Junior Champion Female:
T. T. Don Queenie Penny, Suanne Torkelson, Everest, Kans.

Senior and Grand Champion Female:
Raven Burke Elsie 2948519, E. A. Dawdy.

Reserve Senior and Grand Champion Female:
Carine Mercedes Burke Ideal 3348181, E. A. Dawdy.

Junior Get of Sire:
1. Junior Get of Hickory Creek Favorite 1111081, Quentin J. Kubin; 2. Junior Get of A.B.C. Homer Sovereign 1027992, T. Hobart McVay; 3. Junior Get of Wis Burke Ideal 1013415, E. A. Dawdy; 4. Junior Get of Taloga Admiral Ace Arleen 1120275, Hilltop Holstein Farm; 5. Junior Get of Heersche Romeo Margin 1102216, Chester DeWer & Sons; 6. Junior Get of Smoky Hill Wis Josie Billy 1184134, Lauren W. Enns.

Get of Sire:
1. Get of Wis Burke Ideal 1013415, E. A. Dawdy; 2. Get of Willow Springs Prince Lad 1032678, Hilltop Holstein Farm; 3. Get of Regier HRW Supreme 993889, Chester DeWerff & Sons.

Produce of Dam (8):
1. Produce of Clyde Hill May Belle Tidy Lad, E. A. Dawdy; 2. Produce of Heersche Smoky Susie, Heersche Bros.; 3. Produce of Heersche De Kol Triune Beauty 2677363, Heersche Bros.; 4. Produce of Carlins Pabst Babe 2312802, Hilltop Holstein Farm; 5. Produce of Regier Performer Pauline 2677363, Chester DeWerff & Sons.

Best Uddered Cow (9):
1. Carine Mercedes Burke Ideal, E. A. Dawdy; 2. Bess Burke Ideal, E. A. Dawdy; 3. Heersche Beauty Pet, Heersche Bros.; 4. Raven Burke Elsie, E. A. Dawdy; 5. Heersche Beauty Susan, Heersche Bros.

Best Three Females:
1. E. A. Dawdy; 2. Heersche Bros.; 3. Hilltop Holstein Farm; 4. Quentin J. Kubin; 5. Chester DeWerff & Sons; 6. Lauren W. Enns.

Dairy Herd:
1. Heersche Bros.; 2. E. A. Dawdy; 3. Hilltop Holstein Farm; 4. North Central District; 5. West Central District.

Kansas District Herd:
1. Central District; 2. Art Valley District; 3. North Central District; 4. West Central District.

Grades vs. Purebreds

By ALLEN N. CRISSEY

This topic, "Grades vs. Purebreds" taken literally can have two different connotations.

"The first is this. Is a Grade Cow better or poorer on the average than a purebred cow from a production standpoint The answer to that question of course is one upon which we can all agree. The answer is, that **both** Grades and Purebreds are only as good **genetically** as their inheritance permits them to be, and they are only as good at the pail as their inheritance plus their environment permits them to be. Do you all agree to that? Thank you. I am especially glad to see my distinguished opposition nodding, 'Yes', because the fact which I have just stated is indirectly if not directly favorable to purebreds. Because wherever we find good inheritance, whether in a Grade or a purebred, it is invariably traceable to the use of good purebred bulls.

"The challenging argument of course in favor of purebreds is the wonderful increase in production resulting from the use of purebred bulls in artificial breeding all across this country. Artificial breeding has done more to demonstrate the superiority of purebreds and superior breeding than anything in all the pages of the history of dairying.

"Now then, the other interpretation of our topic, "Grades vs. Purebreds" is this—Can a man make more money with Grades or with Purebreds—in other words, which is more profitable for a man to keep?

"In order to try to answer that I would first have to say to you,— **'Show me the man.'**

"There are literally thousands of dairymen who are brilliant men, but yet are **not so constituted, or situated or inclined** that they would be successful as purebred breeders. Here are some of the types and situations I am referring to.

1. Men who just **do not like** cows, period.

2. Men who are excessively careless about the health and breeding efficiency of their animals.

3. Men who have an overwhelming interest in some other type of farming, often very successful men, but who have no interest whatsoever in breeding or in making a contribution to the improvement of the dairy cow.

4. Men who are unwilling to recognize or are temperamentally unable to bother with the so-called "little details" of the business.

5. Men who regularly half starve their young stock and in fact do not honestly believe that it pays to raise them well and grow them big.

6. Men who **think** they do not have the time to give to the various details of planning, record keeping and registering cattle.

More Money

On the other hand there are thousands, many thousands, of other owners of Grade cattle who are extremely capable men and are superbly fitted mentally, emotionally and have the good business judgment to become highly successful breeders of purebreds. These are the men who are **making money with Grades** today and **could** make **still more money with purebreds.**

"These particular Grade owners provide top quality feed and feed adequately. They are deeply concerned with the health of their herds. They are what we call "top dairymen". They test their cows for production. They breed their Grade cows to the purebred bulls in the Stud, and raise a few of the best calves. Why, they've got one foot in the purebred business already—**they are breeding better dairy cattle,** and all they have to do is take one more step and they **could** become breeders of **purebred** dairy cattle.

"Now, how will that make them any more money?

"Well, there are many different ways of making money from the purebred business. Let's put them into classes—and call the first class the **Primary Breeder.**

"This top Grade Dairyman buys a few yearling purebreds and becomes a Primary Breeder. He doesn't worry about showing at Fairs, or consigning to Sales, or going to Conventions, or

ALLEN N. CRISSEY

Advertising, but he **continues his good feeding and dairy practice** and he raises his young stock well. In ten years' time, or less, his yearlings have multiplied so that his herd is all registered. His net assets have thereby increased by quite a few thousand dollars. Hasn't he made money out of the purebred business? I say he has done very well. He has expanded a $500 or $600 or $700 investment perhaps ten-fold or more. And he hasn't had to pay a cent of income tax on the increased value.

"From there, **he or his son** can go on into the more **advanced classes** of Breeding and Showing and Selling high quality breeding stock. He is now in the **Experienced Breeder** class, and ultimately he will reach the **Advanced Breeder** class. And here is something that I want every person within my hearing to do a lot of serious thinking about — **'There is a limit on the price that we can get for milk but there is no ceiling on the price that a purebred animal can bring.'** We have seen whole sales average several thousand dollars per head, and individual animals sell for $50,000. Why, there was one sale of our breed that totaled $728,000. The advancement that a Primary Breeder makes depends entirely upon his own resourcefulness.

Only The Rich?

"My opponents will say, "It takes too much capital to get started". "Only the rich can afford it". In reply I want to cite one or two of the hundreds of examples that abound all around us, living refutations of that empty claim, "Only the rich can afford it".

"Walter Thorp of South Coventry, Connecticut owned Grades originally,

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The remarks of Mr. Crissey, first speaker in a debate on "Grades vs. Purebreds" at a banquet sponsored by the Massachusetts P.C.D.A. at Norfolk County Agricultural School, Walpole, Mass., on July 27. Reprinted from the New England Bulletin.

but he caught the vision of the greater possibilities of purebreds. He decided to change over gradually. When he sold out six years later, due to lack of help, he only had seven Grades left. His thirty-five purebreds of all ages, averaged nearly $700 per head. His seven Grade cows averaged something over $400 per head.

"Robert Eddy of Poultney, Vermont was a cow tester who started with four cows, and borrowed money. As his herd grew he expanded until he had acquired three small adjoining farms. When he dispersed his herd in 1947 it averaged $1152 per head and totaled $51,850. This in addition to many thousands acquired from private treaty. Did he make money with purebreds? I'll say he did, and he said the only things he ever had for sale were milk and purebred animals.

"Harold Shaw of Sanford, Maine also started in a very small way and over the years his assets have grown to tremendous proportions. Today his valuable herd consists of 140 animals that would probably sell for over $100,000. For years he never did much promotion and only in recent years has he done much showing at Fairs. But, he has had lots of patience, and has been constantly striving to improve his herd. His activity in farm and breed organizations and Green Pasture Contests has helped publicize his fine herd. Activity in one's breed organization and some advertising and showing at Fairs, though not essential, are extremely helpful in developing prestige for one's herd, after it is completely established on a purebred basis. He is now in the **Advanced Breeder** class.

Open Sheds

"My opponents will say, 'I prefer Grades because keeping one's stanchions full of milking cows is more profitable.' But let me remind you that growing heifers are not supposed to occupy stanchions any more. Now-a-days the accepted method of rearing young stock is in open sheds where they can run in and out all winter. Most any building will do.

"My opponents will say, 'It is cheaper to buy a cow than to raise her.' But I must remind you that the first cost is not the only cost, whether it be for a cow, or an automobile. The actual cost depends on how long they stay with you, and how soon you have to replace them. Cows that you raise, according to studies at the University, stay in the herd twice as long on the average as purchased cows. A study in New Jersey revealed that a cow that lives long enough to make you 100,000 pounds of milk makes three times more profit above feed cost than the average cow. Any system that produces a cow that will stay with you and produce for several extra years has the best chance of keeping you out of the poorhouse.

"My opponent may make the erroneous assertion that 'a mere registry certificate doesn't make a cow any better, or he may imply that the Paper doesn't mean anything.' I say that it does. Take for example the bulls in the artificial breeding stud at Shrewsbury. Back of those bulls, if you trace back their pedigrees, you will find years of breeding and record making. Behind those bulls are the thought and the work of many skillful breeders over many years. The results of their achievements are carefully recorded for posterity through the process of registering animals. The fees for registering and transferring animals provide the income of the breed association and in that way the registry certificate finances the permanent record of the geneology and production of our animals. The registry certificate is a guarantee as to the heritage of the animal, and it certifies as to the backing, whether it be good or bad, that every registered animal has. Therefore, it means a lot.

"That is all I am going to say now. I have explained why some owners of Grade cows are incapable of becoming successful breeders of purebreds, and I have tried to show that there are, on the other hand, thousands of others who could make more money with purebreds than they now make with Grades. The man who is now doing a top job with Grades is knocking on the door of opportunity—opportunity to make his daily life more profitable, more interesting, and more permanent for his family by gradually growing into a herd of purebred cattle."

—New England Holstein Bulletin

Topeka Free Fair

At the Topeka Free Fair at Topeka, Kansas, Holstein breeders of Kansas and Missouri held one of the largest Holstein shows in the history of the fair. Eighty-five head were judged by Dr. C. L. Norton, Head of the Dairy Husbandry Department at Oklahoma A. & M., Stillwater, Oklahoma.

Grand Champion cow was St. Mary's Billy Lady Skylark owned by Robert Bigham of Topeka. This was Mr. Bigham's first large show, and his winning cow was purchased only a few weeks ago at the St. Mary's Dispersal.

Clarence Torkelson, Willis, Kansas, brought out his flashy All-Kansas heifer calf to win this same class and go on to be Junior Champion Female.

The All-Missouri two-year old bull, Seluhm Triune Missouri Boy, owned by Plank & Plank, Garden City, Missouri, won his class and went on to be named Grand Champion. This two-year old bull class, although small in number was one of the more interesting classes in the show. Paul Selken's entry, a three-quarter brother to the top bull, was in second place, as he has been in three other shows this season. In third place was the All-Kansas entry of White Farms, Topeka.

Junior Champion bull was the bull calf owned by Paul Kaufman of Moundridge, Kansas. This sharp shouldered, straight topped bull is out of the twin sister to Heersche's "Sarah" cow.

J. W. (Jack) Carlin of Smolan, Kansas, won the Senior Get of Sire class on the get of Willow Spring Prince Lad, and the Junior Get of Sire on the get of Taloga Admiral Ace Arlen. Jack also had the top entries in both Dairy Herd and Three Best Females classes. Top Produce of Dam went to Paul Selken on the produce of Seluhm American Mistress. Placings follow:

Bull Calf (5 shown)
1. Heersche Flood Smokey Supreme—Paul Kaufman, Moundridge; 2. Seluhm American Commissioner—Paul Selken, Smithton, Mo.; 3. Mt. Joseph Remus Von—St. Joseph's Orphan Home, Abilene and Harold Scanlan, Abilene.

Yearling Bull (3 shown)
Tidy Burke Admiral — White Farms, Topeka; 2. Seluhm Kickapoo II —Paul Selken; 3. Themalan Posch Marvel — St. Joseph's Home & Scanlan.

Junior Champion Bull
Heersche Flood Smokey Supreme—Paul Kaufman.

2 Yr. Old Bull (3 shown)
1. Seluhm Triune Missouri Boy — Plank & Plank, Garden City; 2. Seluhm Skybull — Paul Selken; 3. White Farms Tidy Typesetter—White Farms.

Aged Bull (2 shown)
1. Mt. Joseph Rag Apple Al — St Joseph's Home; 2. Seluhm Fobes Triune — Paul Selken.

Senior & Grand Champion
Seluhm Triune Missouri Boy — Plank & Plank.

Heifer Calf (16 shown)
1. Torks Forrester Dixie Dianna — Clarence Torkelson, Willis; 2. Quin-Lynn Favorite Coleen—Quin Lynn Farm, McPherson; 3. Carlin's Hilltop Ace Suellen — J. W. Carlin, Smolan.

Jr. Yearling Heifer (11 shown)
1. T T Don Queenie Penny — Suanne Torkelson, Everest; 2. Quin-Lynn Favorite Dancer—Quin Lynn Farm; 3. Seluhm Fobes Piebe Mistress—Paul Selken.

Sr. Yearling Heifer (14 shown)

(Please turn to page 143)

EDITORIAL

Time To Go "Buy-Buy"

This month and in the weeks ahead, Holstein breeders will have many unusual buying opportunities through important herd dispersals and select consignment sales. Our advertising pages present details that should be of great interest to breeders and prospective breeders.

While the sales this fall have usually been quite up to expectations, particularly for the better animals, it has been some time since we have had so favorable a market for buyers. We think it may be timely to point out again that there are many established herds that could gain immeasurably from a rigid culling program (for beef) and the purchase of a few top animals to replace those discarded.

There are also many grade dairymen who have ambitions to become purebred breeders. Now is an excellent time for them to make a start in the present market. We can recommend it wothout reservation because the long-range future of the industry—with our rapidly growing population—is unquestionably favorable for the efficient producer. Purebred Holsteins fit into that picture.

Why not make a point of inviting that grade dairyman down the road to ride with you to the next good sale you attend—and help and encourage him to make that start toward a purebred Holstein herd—now.

Our auction sale price level is important to every breeder because of its influence on the price level of private transactions. We have a lot of fine cattle going on the market and it is to the interests of all of us to lend support to these events, to help maintain fair values for desirable animals and to continue the sound expansion of our huge and fast-growing industry.

Read again our guest editorial by James M. Osborn in the September 18 WORLD entitled "Holsteins Are Our Business."

Reminder To Junior A. A. Contestants

We wish to remind junior exhibitors with animals eligible for the Junior A.A. competition that the deadline for submitting pictures and entries is November 1. That time is fast approaching.

If you lack entry blanks, write this office and they will be sent you by return mail.

This deadline also applies to Senior All-American contestants, except for late shows where appropriate arrangements for an extension have been made.

This Is Dairying

E. M. Norton, secretary of the National Milk Producers Federation in a speech at the American Institute of Cooperation in Ithaca in August presented some facts about the dairy industry that are worth repeating here, there and everywhere. They are facts that are worth remembering, and valuable in combatting the critics of dairy farmers.

We believe these facts are worth clipping to paste up on the wall or carry in pocket for ready reference.

2,500,000 farm families in the United States derive all or a major part of their income from dairy cows;

Their hourly wage ranges from 37 to 52 cents;

Dairying produces 19 per cent of the gross national farm income;

Dairy products supply 30 per cent of the nation's animal protein diet;

Dairy products produce 15 per cent of the retail food sales total;

Dairying is the greatest single food contributor to making this the best fed nation on earth, and dollar for dollar it is the best buy in the housewife's daily food basket;

Dairying's job of maintaining the tilth, health and productivity of the soil is un-matched by any other agricultural commodity;

Dairying produces more gross income than any other productive enterprise;

Dairying furnishes employment for one in every 15 people gainfully employed in the United States;

Dairying is the world's largest user of motor trucks;

Dairying begins with the farmer and his family who own and play nursemaid to the 25,000,000 cows that furnish the raw material from which the other segments of the industry have their being.—Dairymen's League News

Census of Agriculture

In October and November 1954, the 16th Census of Agriculture will be taken. This has been done every five years since 1920 and provides definite information on American agriculture that is invaluable to this industry and those who serve it.

The census forms are necessarily detailed, and to be of value must be carefully and accurately filled out. In most states these forms will be mailed out in advance of the visit of the census enumerator to your farm. The purpose here is to permit you to assemble your data more at your own convenience and save time when the enumerator arrives to check your questionnaire or give help in completing it.

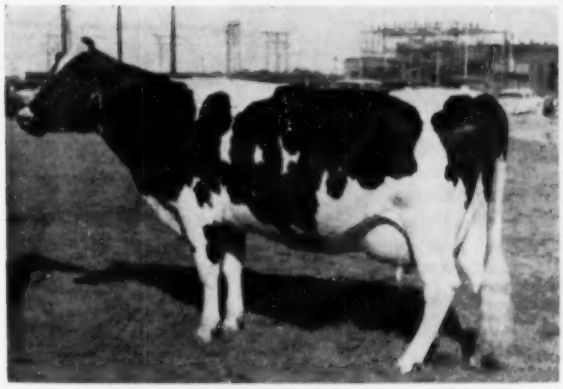
The Bureau of the Census emphasises that the census report will be used for statistical purposes only. The law prohibits release to anyone of information regarding any individual farm. Enumerators are required upon appointment to swear they will not disclose any information contained in schedules to anyone not an employee of the census. The census information by law cannot be used for purposes of taxation, investigation or regulation. Every census enumerator will be identified by personal credential card.

Interim reports on farm statistics are at best only estimates. The farm census every five years serves to check on the accuracy of these estimates and keep them squard up with the facts on our more than five million producing units.

The census will compile an accurate record of production; an inventory of farm resources; farm income and expense information and other pertinent facts about farm people—farm labor, rates of pay etc.

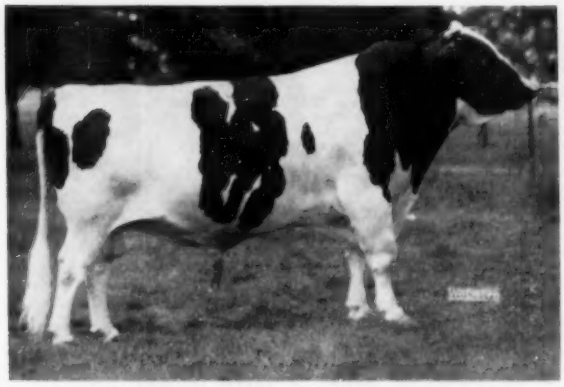
It has never been more important than now to have the facts of agriculture assembled completely and accurately. When you receive your farm census form, please give it prompt and careful attention, as upon its accuracy in the aggregate will depend its value.

SOME 1954 SHOW WINNERS



SPIES CARNATION JOLEEN ACE 3357681
First prize 3-year-old, senior and grand champion at South Dakota State Fair, first in class at All-Iowa Show, second at Iowa State Fair. Spies and Lein, Graettinger, Iowa.

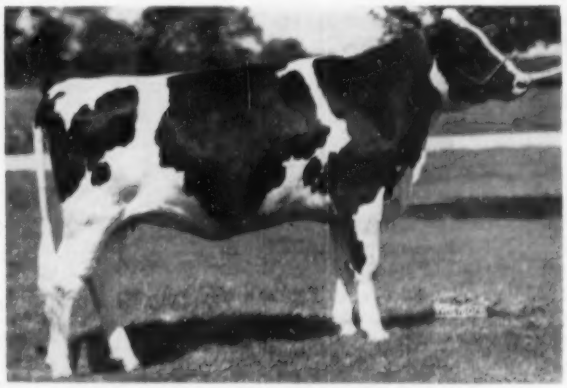
MANCRYCO GOVERNOR BURKE CAREY
First prize 2-yr-old heifer, All-Iowa Show, ManCryCo Farms, Manning, Iowa.



MOOSEHEART EMPEROR DE KOL 1122516
First prize aged bull, senior and grand champion, Illinois State Fair. Mooseheart Farms, Mooseheart, Ill.

MOOSEHEART CHALLENGER 1197453
First prize junior yearling bull at Wisconsin State Fair, second at Illinois. Mooseheart Farms, Mooseheart, Ill.

MOOSEHEART CORNELLA ROBURKE 3625665
First prize senior yearling and junior champion at Illinois State Fair. Mooseheart Farms, Mooseheart, Ill.



RIDGE BROOK FOND DONNA 3707250
First prize senior yearling heifer at Indiana State Fair. Russell Kistner, Elkhart, Ind.

Western Fair, London, Ont.

Holstein breeders from the 10 counties of Western Ontario staged the biggest Holstein show of the year in Canada at London. For their championship show at the Western Fair the quality also was superb and several of the winners are billed for competition at the International before these lines appear in print.

Grand champion female was the in-milk four-year-old, Princess Leader Posch, shown by Harold James, Sarnia. Reserve went to the winning three yearold, Bonivue Monogram Grace, a daughter of Elmcroft Monogram Echo, shown by Gordon W. Innes, Woodstock. Gordon Innes also had the first prize dry two-year-old and Best Udder winner on still another entry. Junior champion female was the senior yearling, Athlone Souvernir Bella, owned by Earl J. Hooper and Jack Urquhart, St. Mary's.

Grand champion bull was the winning three-year-old, Credholme Monogram Supreme, shown by Harry M. Clark, Blenheim, who owns him jointly with Gordon Ainslee, Curries. He was Reserve All-Canadian two-year-old last year.

Pabst Raven Burke, an imported son of the well-known Pabst herd sire, Weber Hazelwood Burke Raven, was winning senior yearling and junior champion of the show. He was exhibited by Bruce County Home, Walkerton. Another Pabst-bred bull, Pabst Recindy, headed the two-year-olds. He was shown by Fred C. Griffin, Burgessville, and was a part of the winning Produce of Dam for Mr. Griffin. Weaver Bros., Belmont, showed the winning Senior Get of Sire by Bond Haven Rag Apple Paul.

The broad strength of the show was indicated from the fact that in 27 classes, 24 exhibitors won at least one first prize. H. C. Holtby & Son, Glanworth, scored in three classes; Earl J. Hooper, St. Mary's; Gordon Innes, Woodstock; Weaver Bros., Belmont; Fred Griffin, Burgessville; Hardy Shore, Glanworth, and David R. Stevens, St. Mary's, had two each. A spectacular class was the Dairy Herd lineup competing for the Loren B. Reed trophy, with the winning group coming from Hardy Shore. Mr. Shore also won the coveted Premier Breeder banner, and David R. Stevens, St. Mary's, was again Premier Exhibitor.

An interesting feature of this show is the Rail-Bird Judging Competition where spectators match their skill against that of the judge. We recall that the ladies did very well in this last year, but this year the winners were A. W. Dick, Northwood; Alex McComb, Denfield; Lloyd Pickard, Oakville, and Lloyd Ayre, Bowmanville, with model cows as prizes. Judge of the show was the well known breeder, D. S. Dunton of Brampton. J. E. (Jake) Terry is the fieldman for this district. Following are the top awards, furnished through courtesy of the Holstein-Friesian Journal:

Bull, Junior Calf (14 entries)
1 Arthur Lockhart, Woodstock, on Redford Sylv-O-Gram Darkness 247431 2 Hardy Shore & Sons, Glanworth, and Duncan J Fletcher, Ilderton, on Shore Monogram Rag Apple 247102; 3 Earl J Hooper, St Mary's, and Harry Hawkins, Science Hill, on Thames Crest Ideal Joe 248516; 4 Gordon Ainslie, Curries, on Ainslie Supremacy 247627

Bull, Senior Calf (20)
1 Henry Whalls, Shedden, and C J Craven, Dresden, on Biercrest Lad Roburke 246921; 2 Shore and Howard E McCutcheon, Thorndale, on Shore Radiant 245484; 3 Carl S Litt, Walkerton, and Shore on Shore Dark Star 245483; 4 E Lieberherr, Glanworth, and Bruce McVicar on Edelweiss Sandy B 246263

Bull, Junior Yearling (4)
1 Grant Prouse, Mount Elgin, on Illehee Fond Sovereign 245434; 2 Baxter & Turton, Goderich, and Shore on Shore Pontiac Count 245790; 3 Lambton Cattle Breeding Ass'n, Wyoming, on Hickory Creek Cupid 244211; 4 Eldon & Carl Ballantyne and J Allan Bain, Stratford, on Seiling Double Senator 242865

Bull, Senior Yearling (9)
1 Bruce County Home, Walkerton, on Pabst Raven Burke 244197; 2 Elva Vine & Sons, Listowel, on Vinedale Fond Hope 245466; 3 Shore and H C Holtby & Son, Glanworth, on Shore Fran Lad 242204; 4 Lloyd Waugh, St Mary's, on Wauhaven Rocket Tone 245281

Bull, 2 Years (10)
1 Fred B Griffin, Burgessville, on Pabst Recindy 241684; 2 Harold E Nickel, Gowanstown, and Butler & Bodkin, St Thomas, on Bonnie Place Master Challenger 237756; 3 John W Norman, Waterford, on Roeland Reflection Signet 237438; 4 R M Berry, London, on Rembco Remus 239396

Bull, 3 Years (5)
1 Harry M Clark, Blenheim, and Ainslie on Credholme Monogram Supreme 229861; 2 Shore and Holtby on Shore Count Rag Apple 228838; 3 Lockhart on Redford Sovereign Darkness B 230699; 4 Gordon Reynolds, Seaforth, on Pabst Rocindy 234429

Aged Bull (3)
1 Robert Wilkie, Blenheim, and Harold James on Wilkwood Sovereign Select 222117; 2 Bain and Stevens on Thames Crest Dewdrop Souvenir 219-761; 3 J W Evely, Yarmouth Center, and Weaver Bros, Belmont, on Gano Lochinvar Pete 223015

Senior and Grand Champion Bull
Harry M Clark and Gordon Ainslie on Credholme Monogram Supreme 229-861 **Reserve** Robert Wilkie and Harold James on Wilkwood Sovereign Select 222117

Junior Champion Bull
Bruce County Home on Pabst Raven Burke 244197 **Reserve** Henry Whalls and C J Craven on Biercrest Lad Roburke 246921

Heifer, Junior Calf (24)
1 Holtby on Keldy Count Dewdrop 1118167; 2 Wilfred James, Sarnia, on Marlacres Emily 1126692; 3 Gordon W Innes, Woodstock, on Sovereign Franco Keyes 1109057; 4 Clark on Clarksholme Supreme Lynne 1122845; 5 Stevens on Stonetown Jacqueline 1129854; 6 Vine on Vinedale Elmcroft Sultan 1123399

Heifer, Senior Calf (27)
1 Hooper on Mercedes Louise 1088-166; 2 Shore on Shore May Countess B 1094119; 3 Harold James on Madam Roburke 1082959; 4 Holtby on Keldy Count Belle 1092772; 5 Stevens on Stonetown Valentine A 1105773; 6 Gordon Inglis, Walkerton, on Inglwae Romula Pauline 1085783

Heifer, Junior Yearling (22)
1 Holtby on Keldy Count Sylvia 1046073; 2 Stevens on Stonetown Ideal Nita 1045835; 3 & 4 Wilfred James on Marlacres Supreme Anna 1057091 and Marlacres Supreme Lena 1045026; 5 Weaver Bros on Weavers Fond Susie 1068287; 6 Freel Bros on Thamesview Souvenir Segis 1084629

Heifer, Senior Yearling (24)
1 Hooper and Urquhart on Athlone Souvenir Bella 1042631; 2 R H Shore, Glanworth, on Shore Gail Countess 1028986; 3 Wilfred James on Lady Spring Farm Arlene 1034119; 4 Alfred Groves, Salford, on Lynwood Roburke Mabel 1029240; 5 Lieberherr on Edelweiss Pabst Beatrice 1023844; 6 Ainslie on Bellshill Roburke Lass 1031220

Heifer, 2 Years, Dry (21)
1 Gordon Innes on Flossie Mercena Posch 969882; 2 Lieberherr on Edelweiss Pabst Sandra 1018148; 3 & 5 Hooper on Thames Crest Souvenir Supreme 1031743, and Thames Crest Souvenir Pietje 1031742; 4 John R Hargreaves Beachville, on Ann Rag Apple Souvenir 998163

Heifer, 3 Years, Dry (12)
1 Leo A Baker & Sons, Lambeth, on Baker Cavalier Master Nig 926210; 2 Grieve & Sons on Newlands Mistress Mona 946876; 3 J D Innes, Woodstock, on Westmount Roburke Darkness 916777; 4 Vine on Loreburn Goldie Sovereign 918115; 5 Harold James on Fayne Rag Apple Lady Bess 930588

Heifer, 4 Years, Dry (9)
1 & 2 Shively on Sprucehaven Rag Apple Ada 887760 and Wanatree Lawn Janet Bonheur 881526; 3 Stevens on Stonetown Souvenir Champion 901479; 4 Wilfred James on Meadow Glade Sovereign Priscilla 890562; 5 Lieberherr on Edelweiss Pabst Alma 880495

Aged Cow, Dry (13)
1 Weaver Bros on Sunnyside Rag Apple Eileen 692696; 2 Baker on Baker Montvic Cavalier Piebe 773805; 3 & 5 Shore on Shore Rag Apple Tensen B 743153 and Shore May Rockette 830498; 4 Peter Simpson, Seaforth, on Commander Mercedes Rag Apple 748114

Heifer, 2 Years, in Milk (16)
1 Albert Cornwell, Norwich, on Charlesholme Posch Sovereign A 101-6549; 2 Butler & Bodkin on Bonnie Place Mistress Burke 980090; 3 Gordon Innes on C V Voyageur Fay 986879; 4 O'Mahony on Kildary Mona Model 100-5119; 5 Wilfred James on Monogram Voyageur R A 964814

Heifer, 3 Years, in Milk (8)
1 Gordon Innes on Bonivue Monogram Grace 908519; 2 J D Innes on Tree Tpos Korndyke Echo 905172; 3 Weaver Bros on Weavers Rag Apple June 931800; 4 Shore on Pines Myra Monogram 934073; 5 Baker on Baker Molly Rockette 928437

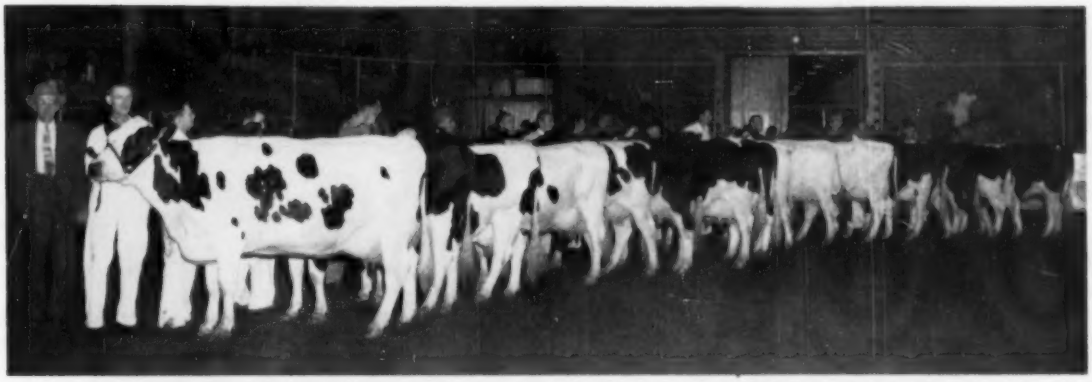
Heifer, 4 Years, in Milk (13)
1 Harold James on Princess Leader Posch 872850; 2 Shore on Rowvale Monogram Mercedes 869250; 3 Clark on Clarksholme Dewdrop Abbekerk Jewel 855171; 4 Shively on Forest Lee Jewel Ruby 865968; 5 Est of J C Karn, Woodstock, on Baroness Sovereign Monogram 866402

Aged Cow, in Milk (16)
1 Shore on Shore Fayne Rockette 806293; 2 Baker on Baker Fayne Rag Apple 805297; 3 & 5, Stevens on Stonetown Pietertje Abbekerk 826342 and Thames Crest Edith Dewdrop 803253; 4 Shively on Meri Acres Dupli-Kate 770503; 6 David H Morris, Tilbury, on Glynncouple Bambi Commander 818730

Senior and Grand Champion Female
Harold James on Princess Leader Posch 872850 **Reserve** Gordon W Innes on Bonivue Monogram Grace 908519

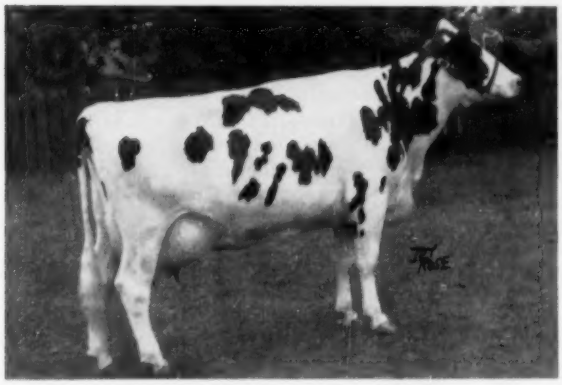
(Please turn to page 140)

Winners at London Show



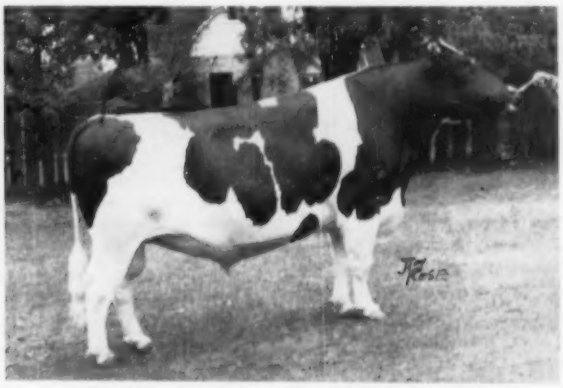
WESTERN FAIR, LONDON — LINE-UP OF SENIOR CHAMPION CONTENDERS

They consist of the first and second prize winners in the dry and in-milk classes for 2, 3, 4-year-olds and aged cows. Judge Dunton is at the head of the line, next to his grand champion cow.



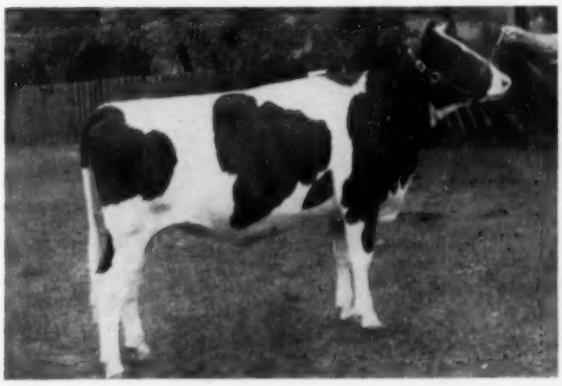
PRINCESS LEADER POSCH 872859C

First prize milking 4-year-old, senior and grand champion female. Harold James, Sarnia, Ont.



CREDHOLME MONOGRAM SUPREME 229861C

First prize 2-year-old bull senior and grand champion male. Harry M. Clark, Blenheim and Gordon W. Ainslee, Sarnia, Ont.



ATHLONE SOUVENIR BELLA 1042631C

First prize senior yearling heifer and junior champion female. Earl J. Hooper and Jack Urquhart, St. Mary's, Ont.

PABST RAVEN BURKE 244197C

First prize senior yearling bull and junior champion male. Bruce County Home, Walkerton, Ont.

First Pennsylvania B&W Show

Farm Show Champions Repeat

The first of what will be an annual Black and White Show for the state of Pennsylvania was held Friday, Sept. 24th at the Farm Show buildings at Harrisburg. This was the culmination of a series of district shows held throughout the Keystone State during the summer months.

The State Black and White Show committee with George Rutt, Stevens, as chairman included—A. Z. Kelly, Titusville; Ellis Rearick, Millheim; William Conyngham, Trucksville; and Harold Haldeman, Danboro. Also on hand to keep the show moving was Arthur W. Nesbitt, the Sec'y-Fieldman of the Pennsylvania Holstein Association.

Helping with the mechanics of the show and calling classes and reporting results was Joe Taylor, Director of Dairy Extension in Pennyslvania. Assisting in the ring were Extension Dairyman, Harvey Shaefer and Roger Imig, Fieldman for Southeastern Pa. Artificial Breeding Cooperative.

Establishing a tradition for making this show one of the tops, the committee secured Paul B. Misner, Langhorne, Pa. as the judge. The breeders of the state responded very enthusiastically and over 80 exhibitors brought out almost 150 head for the occasion with classes as large as 37 entries.

The Champions

History often repeats itself and at the show we had both grand champions at the 1954 Farm Show repeating their January triumphs. The first aged cow and grand champion of the show was "Inka"—Pauline Pietje Inka —exhibited by Woodbourne Farms, Dimock. The grand champion bull was Greenwood Triumph, the Skokie Great Ovation son owned by Howard Weiss, Myerstown.

Both junior champions were new to this show ring with J. Robert Hess's beautiful springing senior yearling daughter of Lauxmont Admiral Lucifer winning her class and going on to junior champion female. In the bulls, the first prize senior yearling was made junior champion of the show. He was Winterthur Zeus Fobes Huber, a son of Pabst Winterthur Zeus, exhibited by Pete and Mae Dickinson, Slippery Rock, Pa.

The Bulls

The first class of the day was the junior bull calf class with 4 good calves exhibited. To top this class Judge Misner selected a deep smooth and flashy calf shown by John Umble, Atglen. The calf, Swampy Hollow R. A. Leader, is a son of Wis Leader.

In the class of 6 senior bull calves, the judge went to an older more developed calf showing a little straighter on top and deeper for his age than the stylish calf in second place. The first calf here was Sandsdale Dandy Dewdrop, a Curtiss Candy Dandy George son exhibited by Ralph Sands, Wyoming. Second went to the Terrace Farm entry, Terrace Farm Raburke Ormsby.

With only 4 in the junior yearling bull class, the top was found in Creditvale Hi-Hope, a Spring Farm Fond Hope son exhibited by W. F. White, Grove City. He was a smoother shouldered bull having more stretch than the second bull, Fairwood Admiral Burke Lad, a somewhat thicker bull shown by J. A. and W. D. Fairchild, Berwick.

The senior yearling class winner went on to be junior champion. He was a Zeus son shown by Mr. and Mrs. Dickinson, Slippery Rock. The judge placed him up because of his stretch, spring of rib and his advantage in legs over Woodbourne's Cochran Sovereign Bonnie Lad, a very smooth bull showing just a little weak in the pasterns.

Terrace Farm won the 2-yr-old class very easily with their junior herd sire, Zarnowski Reburke Raven Lad although the judge criticized him for being just a little over conditioned. In second place was Ralph Sands' Sandsdale Texal Sovereign, a bull showing a little more dairyness but lacking in depth.

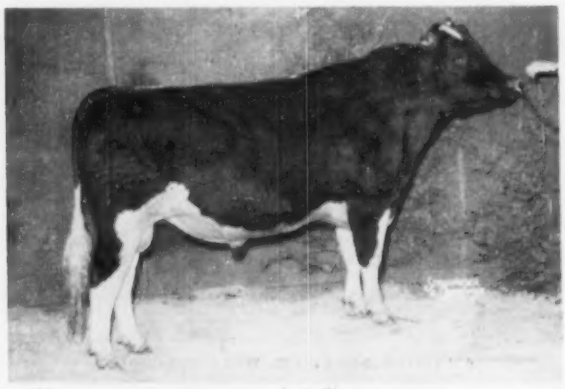
The aged bull class with 6 entries brought out some good bulls with a close placing in the top pair. The judge selected a younger bull with an advantage in shoulders and legs over the more mature bull in second place. Top of the class and later grand champion was Greenwood Triumph, exhibited by Howard Weiss. In second place was Ellis Rearick's entry, Clover Knoll Hazel Wayne. This bull was deeper than the first bull but he lacked the dairy character of the top bull.

The Females

The junior heifer calf class was a strong class with 21 nice calves brought out for appraisal. The top calves in this class were a close pair with Riley Kelly's daughter of Pabst

(Please Turn to Page 138)

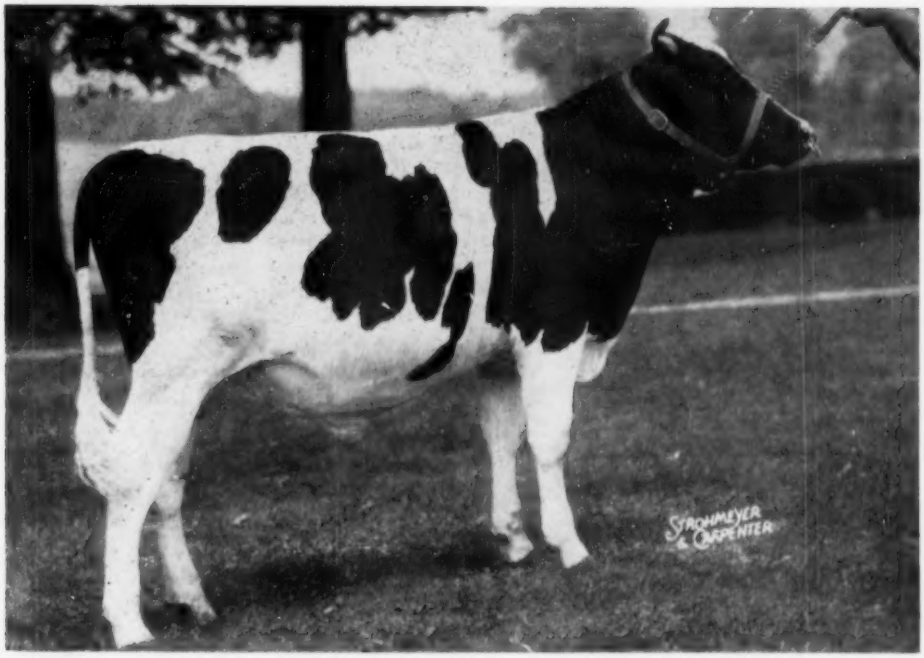
INKA PIETJE VEEMAN 2734741
First prize aged cow, first best uddered cow, member first produce of dam and first get of sire, Pennsylvania Black and White Show. Woodbourne Farms, Dimock, Pa. (Picture taken at Farm Show time).



GREENWOOD TRIUMPH 1156726
First prize aged bull, senior and grand champion, Pennsylvania Black and White Show. Owned by Howard B. Weiss, Myerstown, Pa. (Picture taken at Farm Show time).

An Outstanding Herd Sire Opportunity

This Sovereign Cochran Son Selling At The Nov. 3 Earlville Sale

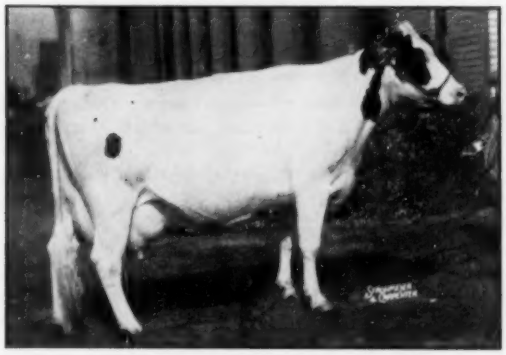


Born Sept. 5, 1953
Sired by Sovereign Cochran
VG-GM — Favorably Proven

Cochran Bonnie Bonheur

Out of Cochran Sovereign Daisy
13557M 5% 680F 4y 2X
Her sire favorably proven

— His Dam's Dam —



ELDERSLIE KORNDYKE BONNIE
The original "Uncommon Cow"

365d	7½y	3X	23132	4.6%	1060.4
305d	7½y	3X	20602	4.5%	926.9

(N. Y. State Fat Champion)

— His $14,000 Sire —

SOVEREIGN COCHRAN VG—GM
Comparison on 11 AR and HT prs.:

Daughters average	12908 M	3.72%	480 F
Dabs average	12611 M	3.57%	450 F
Difference	+297 M	+.15%	+30 F

Buy him at the Nov. 3rd Earlville Sale. He's ready to breed your Fall fresheners. He's bred much the same way as our Cochran Ideal and other leading Cochran sires rich in proven Sovereign blood. He can improve your herd. See our ad, page 31, Oct. 2nd WORLD for further details.

KNOLLWOOD FARMS

DANIEL I. MAYNE, Owner
Fairport, New York

Ten Miles East of Rochester at N. Y. Route 286 and Monroe-Wayne County Line Road.

Mid-South National Junior Holstein Show

4-H Club and FFA boys and girls from nine states were in the spotlight at the Mid-South Fair on September 27th, with their 76 entries in the National Junior Holstein Show. Under the leadership of Ben Dibble, 11 Wisconsin boys and girls brought 18 head, together with the five Illinois entries shown by Gordon and Marita Thomson of Elgin. There were 18 from Tennessee, 10 from Kansas, 9 from Kentucky, 8 from Missouri, and others from Georgia, Louisiana and Mississippi. The classes were judged by R. N. Wills of McDonogh, Maryland.

The Wisconsin entries accounted for four of the eight blue ribbons, the senior and grand champion, junior champion and reserve junior champion, as well as five second and four third prize winners. John and Rodger Woeste of Alexandria, Ky. took two blues, the other two going to Susanne Torkelson of Everest, Kansas and Bobby McCampbell of Knoxville, Tennessee.

The grand champion and reserve grand champion were the first and second prize aged cows in a class of three. The winner, Molly Ollie Ormsby, shown by Thomas Harvey, Hazel Green, Wis., was also the winner in the Wisconsin Junior Show and last year's Reserve Junior All-American in this class. She is a big, open-ribbed cow, showing an outstanding dry udder, strong enough to place third in the open show later in the week. Second to her was the grand 15-year-old matron of Juliette Williams, Springfield, Mo., Seluhm Piebe Johanna Fobes, showing thin and angular, one of the finest animals of her age to be found anywhere. Juliette has shown her every year since 1949. In the championship class these two animals both placed over Bobby McCampbell's 1953 Junior All-American, Winmoor Yankee Fayne, the winning 4-year-old, and the blue ribbon 2-and 3-year-olds shown by John and Rodger Woeste of Alexandria, Kentucky.

The closest competition in the junior classes was among the senior yearlings where the top quality went down 8 or 10 places. Emerald Meadows Louise, shown by Joe Conlin, Columbus, Wis. won the nod on loin, rear udder and legs in a close placing over Sir Regal Ann of Cedar Knoll shown by Donna Hayes, Oconomowoc, Wis. The second heifer was judged more stylish and better in the head and neck. They were the junior and reserve junior champions, respectively. Thomas Harvey of Hazel Green, Wis. was a close third, and Larry Bengtson, Smolan, Kansas was fourth. These four heifers placed in the same order at the head of the open show later in the week, with the Conlin heifer winning the junior championship there also. Gordon Thomson, Elgin, Ill., Joyce Majeskie, Waukesha, Wis., and Susanne Torkelson, Everest, Kansas were the first prize winners in the other three heifer classes.

One of the most interesting classes was Best Animal Bred by Exhibitor. Of the 17 entries, the best was Future Hope Roamer Faith, owned by Ralph Draeger, Ft. Atkinson, Wis., the junior All-American senior yearling of 1952. This big, black, square-rumped 3-year-old placed second in her class, showing bone dry. Second to her was Joe Conlin's junior champion senior yearling, followed by Tom Harvey's 3rd prize senior yearling.

In a closely contested showmanship contest, Donna Hayes of Oconomowoc, Wis. emerged the winner, with John Woeste of Kentucky a close second, followed by three other Wisconsin entries, Joyce Majeskie, Thomas Harvey and Joe Conlin.

WTP

The placings were as follows:

Junior Heifer Calves (12)
1. Admiral Crescent Miss Starlite, Gordon Thomson, Elgin, Ill.; 2. Larietta Wis Leader Babe, John Schacht, Oconomowoc, Wis.; 3. Galz Emblem Piebe Homestead, Esther Calvert, Benton, Wis.; 4. Alcartra Curtiss Candy Laura, Pactricia Paulson, Blanchardville, Wis.; 5. Harvdale Walker Comet Vonnie, Harvey Buth, Jr., Oconomowoc, Wis.

Senior Heifer Calves (16)
1. Majeskie Crescent Gomaress, Joyce Majskie, Waukesha, Wis.; 2. Kay Kenjo Olive Confident, Judy Rhein, Oakfield, Wis.; 3. Emerald Meadows Madam Revie, B. Joe Conlin, Columbus, Wis.; 4. Admiral Crescent Princess Hope, Marita Thomson, Elgin, Ill.; 5. Glenafton Lochinvar Dolly, Carolyn Howell, Tennessee.

Junior Yearling Heifers (9)
1. TT Don Queenie Penny, Susanne Torkelson, Everest, Kans.; 2. Admiral Crescent Miss Diane, Marita Thomson, Elgin, Ill.; 3. Josephine Burke Piebe, Juliette Williams, Springfield, Mo.; 4. Stoffell Stylemaster Aaltje, John R. Stoffell, Knoxville, Tenn.; 5. Granbery Posch Aaggie, Smith Mitchell, Smith Grove, Ky.

Senior Yearling Heifers (16)
1. Emerald Meadows Louise, B. Joe Conlin, Columbus, Wis.; 2. Sir Regal Ann of Cedar Knoll, Donna Hayes, Oconomowoc, Wis.; 3. Harvey Patty Segis Illustration, Thomas Harvey, Hazel Green, Wis.; 4. Ace Dana Arleen, Larry Bengtson, Smolan, Kans.

2-Year-Old Heifers (7)
1. Marion Segis Posch Man O War, John Woeste, Alexandria, Ky.; 2. Lena Pabst De Kol, Robert Draeger, Ft. Atkinson, Wis.; 3. Betty Colantha Kindilk, Edward Steele, Butler, Mo.; 4. Carlins Hilltop Lad Patty, Ann Carlin, Smolan, Kans.; 5. Fobes Madcap St. Posch, Ann Carmey, Zachary, La.

3-Year-Old Heifers (10)
1. Posch Lee Dora Chiftain, Rodger Woeste, Alexandria, Ky.; 2. Future Hope Roamer Faith, Ralph H. Draeger, Ft. Atkinson, Wis.; 3. Van Fel Clyde Hill Mae Pontiac, Rodney Gernett, Centertown, Mo.; 4. Oostie Eldine Inka, Wayne Stoffell, Knoxville, Tenn.; 5. Matchless Sovereigness Pat Sammy Williams, Springfield, Mo.

4-Year-Old Heifers (3)
1. Winmoor Yankee Fayne, Bobby McCampbell, Knoxville, Tenn.; 2. Segis Gayne Inka Duchess, Joe Phil Moss, Simpsonville, Ky.; 3. Inka V Mo Uncas Fobes, Marvin Grier, Rogersville, Mo.

Aged Cows (3)
1. Molly Ollie Ormsby, Thomas Harvey, Hazel Green, Wis.; 2. Seluhm Piebe Johanna Fobes, Juliette Williams, Springfield, Mo. 3. Stoffell Dabur Agnes, John R. Stoffell, Knoxville, Tenn.

Best Animal Bred by Exhibitor (17)
1. Future Hope Roamer Faith, Ralph H. Draeger, Ft. Atkinson, Wis.; 2. Emerald Meadows Louise, B. Joe Conlin, Columbus, Wis.; 3. Harvey Patty Segis Illustration, Thomas Harvey, Hazel Green, Wis.; 4. TT Don Queenie Penny, Susanne Torkelson, Everest, Kans.; 5. Kay Kenjo Olive Confident, Judy Rhein, Oakfield, Wis.

Junior Showmanship
1. Donna Hayes, Oconomowoc, Wis.; 2. John Woeste, Alexandria, Ky.; 3. Joyce Majeskie, Waukesha, Wis.; 4. Thomas Harvey, Hazel Green, Wis.; 5. B. Joe Conlin, Columbus, Wis.

State Herds (9)
1. Wisconsin; 2. Kentucky; 3. Missouri; 4. Tenn see; 5 Wisconsin; 6 Kansas; 7 Tennesse; 8 Louisiana 9 Georgia

Senior and Grand Champion
Molly Ollie Ormsby, Thomas Harvey, Hazel Green, Wis.

Reserve Grand Champion
Seluhm Piebe Johanna Fobes, Juliette Williams, Springfield, Mo.

Junior Champion
Emerald Meadows Louise, B Joe Conlin, Columbus, Wis.

Reserve Junior Champion
Sir Regal Ann of Cedar Knoll, Donna Hayes, Oconomowoc, Wis.

Veterinary scientists at the University of Wisconsin have recently developed a new germ culture medium —a substance on which research men can "cultivate" organisms—in the continued fight against brucellosis. Called "Medium W", the new development is replacing most other media and is expected to make unnecessary the previous expensive and time-consuming method of using guinea pigs as an intermediate step in diagnosis.

SOUTHERN GENEROSITY

The British judge of Herefords at the great Palermo show in Argentina expressed admiration for the two-year-old bull he had made Grand Champion of the show, whereupon the owner made the judge a present of the bull as an outright gift. Let it never be said that judging livestock shows is a thankless task! Glen Householder judged Holsteins at the same show, but while he reports a wonderful time, it must be admitted that he came away bull-less, to quote an old auction expression.

The Blue Ribbon Sale

No. 28 in a Notable Series

MONDAY - NOVEMBER 8th - Waukesha, Wis.

75 — Head — 75

AMERICA'S BEST HOLSTEINS

Top Herd Sire Prospects
and
Foundation Females of All Ages
Hand Picked from 35 Leading Herds

ALL NEGATIVE TO BANG'S & T.B. TESTED WITHIN 30 DAYS
Except for a Few Young Calfhood Vaccinated Animals
MANY FROM APPROVED AND ACCREDITED HERDS
Eligible to Enter ANY State

GENERAL INFORMATION
Sale Headquarters — HOTEL AVALON, Waukesha, Wis.
Other Hotels, the MOOR MUD BATHS and HOTEL WAUKESHA
Please Make Hotel Reservations Early

CATALOGS AVAILABLE 10 DAYS IN ADVANCE OF SALE
To insure prompt delivery by first class mail, please send 50c with catalog request.

MAIL, PHONE OR WIRE BIDS will be handled in the best interest of the bidder by the Sale Management, any of the auctioneers, or by Holstein-Friesian WORLD.

SALE STARTS AT 11 A. M. SHARP (C. S. T.)

HONOR ROLL OF CONSIGNORS AT WAUKESHA

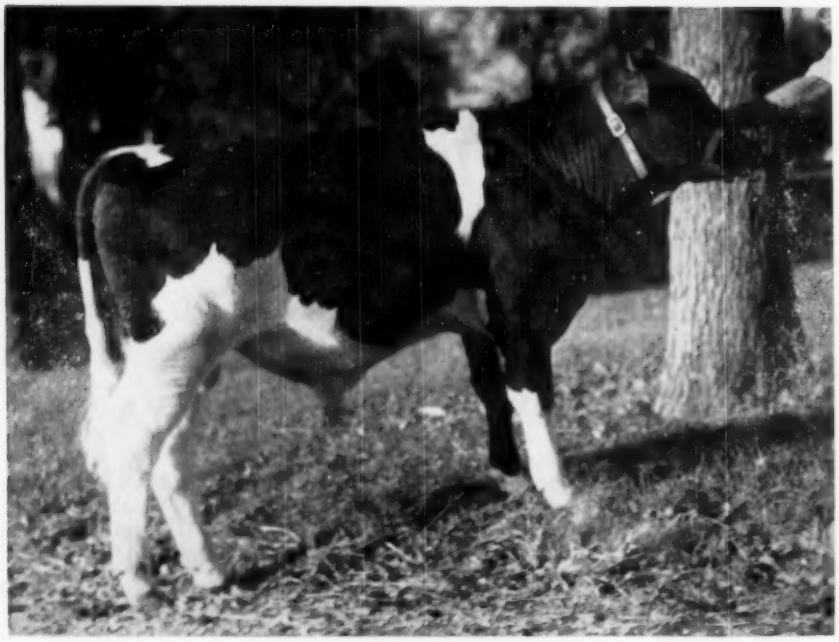
Carnation Milk Farms
Pabst Farms, Inc.
Wis. State Reformatory
I. P. Stewart
H. O. Elmer
Harvey A. Nelson & Sons
Dr. & Mrs. J. M. A. Pape
A. C. Thomson
Merle W. Schenk
Wilfred James
Gordon Ainslie
Woelfel Bros.
Lakeside Farm
Theo. Christoph & Son
Elmer Krull & Sons
Donald W. Johnson
Leonard Kobiske
Beckman Bros.
Lloyd Kurtz
Elston A. Speiran
Moosehcart
George Kieffer
Victor Konop
A. C. Oosterhuis
Athlone Farm
Geenen Bros.
Elsmer F. Berg & Son
Don Rehder
Jergens Holstein Farm
G. J. Feider
Lincoln Schroeder
Merle Howard
Harold Imig
Christ A. Mayer & Sons
C. M. Bottema, Jr.

FOR INFORMATION, WRITE

BAIRD & DARCEY, Sale Managers, Waukesha, Wis.

OUR CONSIGNMENT TO THE U. S. AT WAUKESHA

"A Preferred Pedigree Bull"



PABST REGAL ROVIC
Born March 3, 1954

Pabst Regal Rovic is sired by Pabst Regal, our Excellent Gold Medal Proven Sire. Regal is a sire of outstanding production. He has 12 daughters with records from 807 to 1241 lbs. of fat on 3X. Five of these daughters made over 800 lbs. of fat as 2-year-olds, which is unequaled by any sire. His daughters hold three Wisconsin State Records.

Regal inherited this consistent transmitting ability from his sire, Wisconsin Admiral Burke Lad. "Burke" has 13 Gold Medal sons, eight of which are also classified "Excellent." He has 14 daughters that have produced over 100,000 lbs. of milk officially, ten of which are also classified "Excellent."

"Burke" has a total of 47 "Excellent" offspring. His 191 classified offspring average 86.45 points.

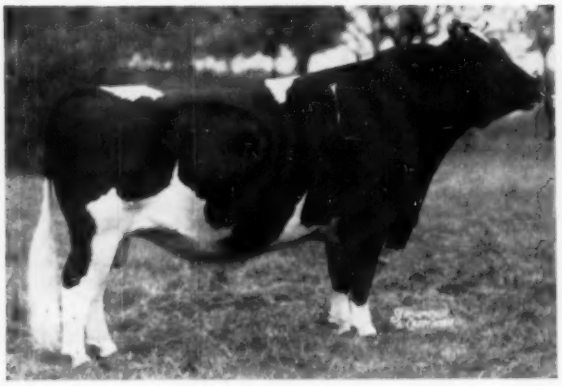
PABST FARMS INC.

Acc. & Neg.

NATIONAL BLUE RIBBON SALE

NOVEMBER 8

His Sire



PABST REGAL
Gold Medal — Excellent
All-American "Get", 1949, 1951
4 "Excellent" offspring
2 Gold Medal Proven sons
Leading Honor List Sire, 1950

His Dam (by Roamer)

PABST ROAMER VICKERY
Classified "Very Good" at 2 years

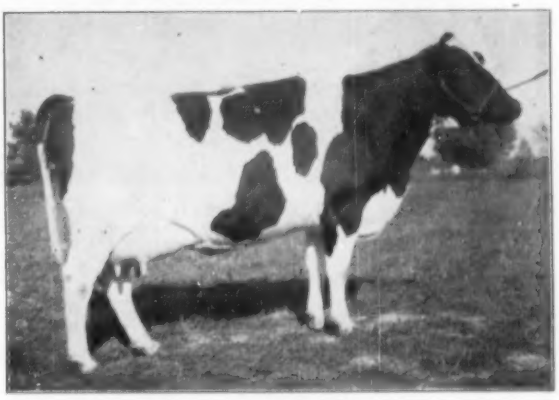
2-9	3X	365d	19296 m.	3.6%	685.7 f.
2-9	3X	305d	16910 m.	3.5%	590.0 f.

Now on test at 3 years with 15,226 lbs. milk and 475 lbs. fat in 209 days.

Weber Burke Vickery, the granddam of this young bull, is 14 years of age and the oldest Burke daughter in our herd.

She has another daughter by Regal, Pabst Regal Vickery, classified "Very Good" at 2 years and now on test with 16,086 lbs. of milk and 639 lbs. of fat in 317 days as a junior 2-year-old.

His Granddam (by Burke)



WEBER BURKE VICKERY (EX)

6-11	3X	365d	19999 m.	3.7%	736.2 f.
3- 8	3X	365d	18579 m.	3.6%	670.9 f.

Mem. All-American "Get", 1947
2d Aged Cow—Indiana, 3d at Ohio, 1947

Pabst Regal Rovic carries three crosses to "Burke." Be sure to see him at Waukesha.

Oconomowoc, Wisconsin

Waukesha
Wis.

BLUE RIBBON SALE

Monday
Nov. 8

Three Top Carnation Heifers Sell

A December Calf
Two Two-year-olds Carrying First Calves

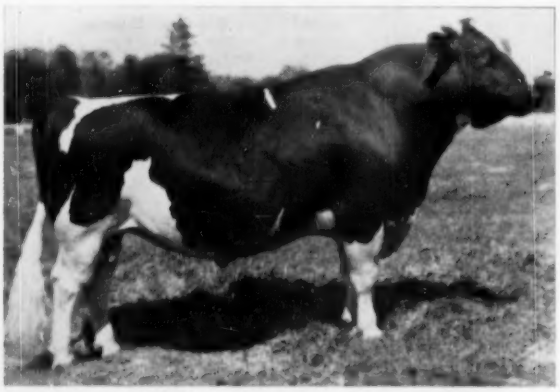
The Calf — CARNATION SALLY ANN JOSEPHINE

Born Dec. 11, 1953

Sire: CARNATION MADCAP BUTTER BOY
Son of Carnation Imperial Madcap Lad (VG-GM) from Frasea Butter Girl Wayne (Excellent), 806-lb. grand champion.

Dam: CARNATION INKA LUNDE JOSEPHINE (VG)
One of the last remaining daughters of Sir Inka May. Still living and in calf again at past 17 years of age. She will be remembered as first prize aged cow at the Grand National in 1947 when she was almost 11 years old. She came back with a 10-yr-old record of 551.8 lbs. fat on 2X and again with 472.4 lbs. fat in 298 days at 11½y 2X — a truly great old matron.

THE SIRE OF ONE HEIFER



CARNATION HOMESTEAD REVELATION
Excellent — Silver Medal Production Sire
One of the greatest breeding son sof Governor of Carnation from the 1174-lb. Skylark cow.

Also Consigning
CARNATION SKYLARK TILDA WALKER

Born Jan. 9, 1952
A daughter of REVELATION from Carnation Hazelwood Walker Tilda, who has a 2-yr-old record of 655.9 lbs., a 4-yr-old record of 784 lbs. and came back year after year with records of 500 and 600 lbs. fat.
Due Dec. 21, 1954 to

CARNATION O BOY (Excellent)
Son of Hallrose Progressor (Ex-GM) from Carnation Homestead Inka Walker, 1107-lb. 4% Governor daughter and she the dam of four large record daughters, maternal sisters to O Boy, three from 808 to 917 lbs.

A ROYALLY BRED HEIFER
Soon Due with a Valuable Calf

Also — CARNATION VIDA DAISY MADCAP

Born June 29, 1952

Sire: CARNATION HI HOPE (VG)
Son of Revelation from Carnation Princess Heilo, an 835-lb. 10-yr-old daughter of Carnation Governor Imperial from an 1107-lb. daughter of Governor of Carnation.

Dam: CARNATION CASCADE DAISY MADCAP
4½y—365d—3X 22430 M. 3.5% 787.7 F.
Own daughter of the world champion, Carnation Homestead Daisy Madcap (1511.8 lbs. fat on 3X and 1413.6 lbs. fat on 4X).

Due Feb. 6, 1955 to HALLROSE PROGRESSOR (Ex-GM)

CARNATION MILK FARMS — Carnation, Wash.

See Page 26 for Further Details

They Will Be Sold At
Waukesha Blue Ribbon Sale, Nov. 8

Kindly read this page and the following spread on HOMESTEADS in the BLUE RIBBON SALE. We hope you will conclude that it is the **greatest consignment that could be brought together for a sale.**

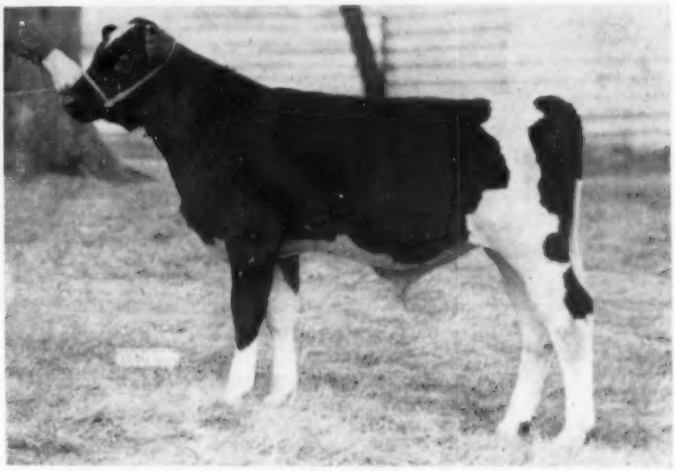
OOTSIE IDEAL Heads The Consignment!

— HIS SIRE —
Carnation Homestead High Boy

Considered by many the most popular active sire in Wisconsin. Classified Excellent. Gold Medal. Sons currently on the show circuit command respect everywhere.

— HIS DAM —
Ootsie Princess Inka

Classified Excellent. Held Wis. State 3-year-old 2X record (800 fat) from 1944 to 1954. OOSTIE IDEAL is her 11th calf and she is now due in Jan. with her 12th. Certainly one of the Great Brood Cows of all time. Five sons in public sales have brought respectively: $2175, $2300, $3350, $3850 and $4000. Three sons in artificial breeding rings. Total sales of offspring over $20,000 from this cow.



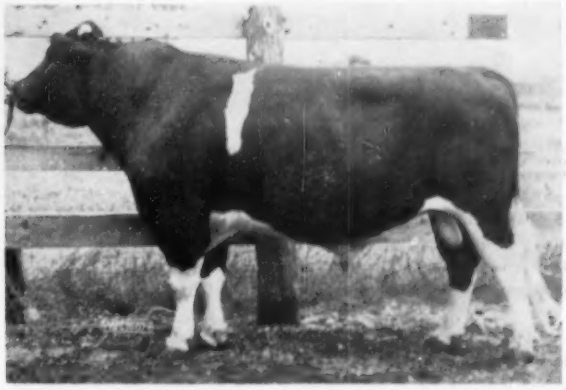
OOSTIE IDEAL
Born Jan. 9, 1954.

You will not make a mistake with this cross — —
You CAN make a mistake by letting this chance go by.
Buy Ootsie Ideal!

— HIS DAM —

OOSTIE PRINCESS INKA (Ex)

— HIS SIRE —



CARNATION HOMESTEAD HIGH BOY (Ex-Gold Medal)

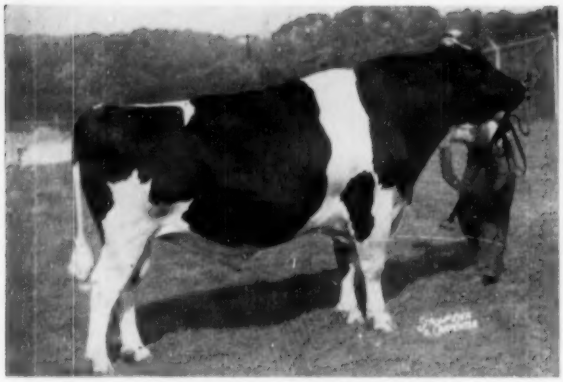
Please turn the page for more details on this consignment.

The A. C. Oosterhuis Entries — —

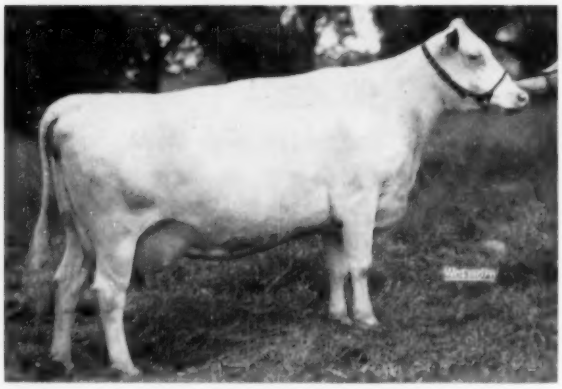
Watch This Cross

CARNATION STANDOUT with OOSTIE LOCHINVAR BEAUTY

SELLING



CARNATION STANDOUT
Classified Excellent. Grand Champion Maryland State Fair, 1954. Son of Hallrose Progressor from Carnation Favorite Princess, Excellent and twice over 800 lbs. fat.



OOSTIE LOCHINVAR BEAUTY
Dam of the All-American Bull Calf of 1953, Oostie Standout, the 1st prize senior yearling this year at Illinois, Missouri, Kansas, Kentucky and Memphis, and junior champion at three of these shows.

OOSTIE LOCHINVAR BEAUTY and Her Bull Calf, OOSTIE CAVALIER, Sell in the BLUE RIBBON SALE – NOV. 8

CAVALIER is full brother to OOSTIE STANDOUT and OOSTIE CHIEFTAIN, below.

OOSTIE STANDOUT
Born July 18, 1952
All-American Bull Calf 1953. First senior yearling at the International and two state fairs 1954.

OOSTIE CHIEFTAIN
Born July 5, 1953
First prize bull calf and junior champion at Colorado State Fair 1954.

OOSTIE CAVALIER
Born Sept. 5, 1954
Photo at 3 weeks.
Perhaps as great a prospect as either of his two full brothers.

In addition to OOSTIE STANDOUT's All-American record, and his outstanding prospects for further All-American honors this year, his full brother a year younger has already been first and junior champion at Colorado State Fair.

OOSTIE LOCHINVAR BEAUTY (just turned 5 years old) is now on AR test and points to a very excellent record. The outstanding feature we feel she will transmit is not only as already shown by her first two sons, but that she herself carries a beautiful udder as does her dam and granddam.

CARNATION FAVORITE PRINCESS is the granddam of the calf, Oostie Cavalier. She classified Excellent and is the cow we selected as having the most desirable udder, rump and general marvelous constitution to the dam of our former herd sire, Carnation Standout and Carnation Silver Knight.

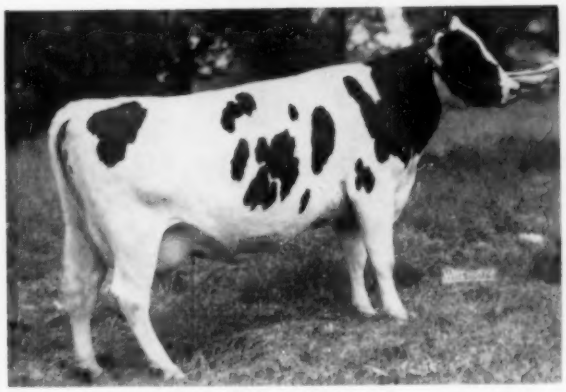
The cow OOSTIE LOCHINVAR BEAUTY, and her bull calf, OOSTIE CAVALIER, present themselves while their future is still before them and are truly a real buying opportunity on November 8th at Waukesha.

The A. C. Oosterhuis Entries — —

You will definitely like these typical Homestead females.

Each will command the respect of the most discriminating buyers.

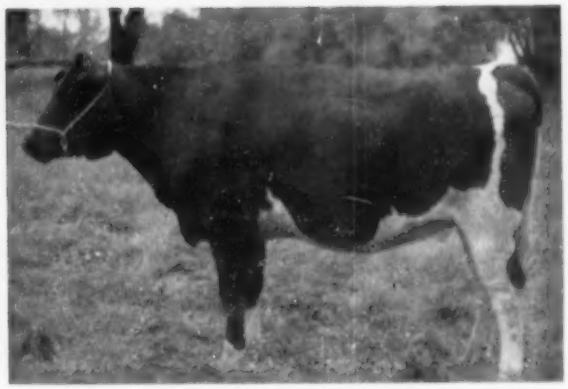
CANARY OOSTIE PIEBE



Born December 15, 1948
Fresh with heifer calf Sept. 12, '54. A 5-year-old started nicely on AR test. Credits will be announced at the sale.

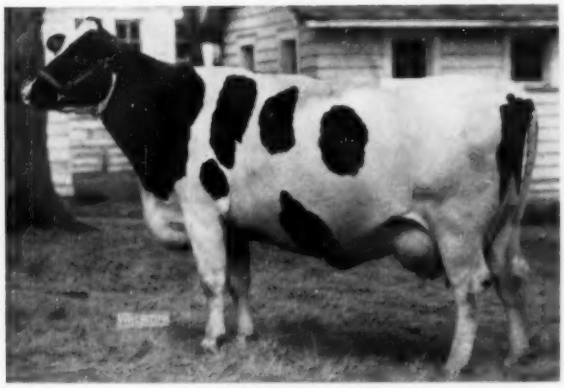
Her heifer calf, OOSTIE HOMESTEAD MARION, will also be sold. She is sired by CHRISTY HOMESTEAD FORE-TELLER, Res. All-American Yearling, 1953, and full brother to Christy Homestead Forerunner. These full brothers are by the Excellent-Gold Medal Carnation Homestead High Boy.

OOSTIE HOMESTEAD RACHEL (twin)



Born August 31, 1951
She is sired by Carnation Homestead High Boy (Excellent and Gold Medal son of Governor of Carnation) and is bred to OOSTIE STANDOUT, 1953 All-American Bull Calf and a leading contender for 1954 All-American honors as a senior yearling.

OOSTIE DOMINATOR ELAINE



Born January 25, 1950
Fresh January 17, 1954. Bred April 20, 1954 to OOTSIE STANDOUT.

This 4-year-old, due in January to OOSTIE STANDOUT should make an exceptional foundation cow. On DHIA in her first 214 days as a 3-year-old, she has credits of 10126 lbs. milk and 372.8 lbs. fat. The combination of Oostie Imperial Dominator (whose dam, Oostie Patricia Dora, recently made 917 lbs. fat) and Oostie Standout, should give you an exceptionally attractive offspring in January. The nearest dams will be Oostie Lochinvar Beauty and Oostie Dominator Elaine.

OOSTIE IMPERIAL AMY

Born August 6, 1949
Fresh February 7, 1954. Bred April 8, 1954 to OOSTIE STANDOUT.

On DHIA this lactation as a 4-year-old she has credits for first 214 days of 10566 milk and 462 fat. She has not had a test below 4% up to the present time. OOSTIE IMPERIAL AMY, a daughter of Carnation Imperial Senator, brings in her unborn calf as close a cross as possible to Carnation Josephine Mooie and Oostie Princess Inka, the foundation cows around which we built our breeding program.

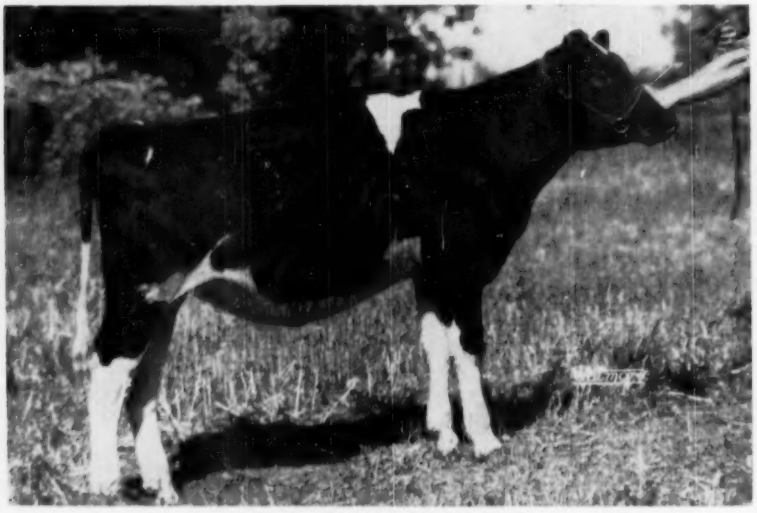
A. C. Oosterhuis — Oconomowoc, Wisconsin

SELLING AT WAUKESHA — BLUE RIBBON SALE

CHRISTY HOMESTEAD FOREBEARER
Born May 21, 1954.

Full brother to Christy Homestead Forerunner, the All-American 2-yr-old of 1952 and Christy Homestead Foreteller, Honorable Mention All-American Junior Yearling 1953.

Sire: Carnation Homestead Highboy, classified "EXCELLENT"-"GOLD MEDAL" bull, with daughters with records up to 655 lbs. Fat on 2X.
Dam: Mayflower Homestead Daisy May, classified "Very Good" with 616 lbs. Fat on 2X as a 7-yr-old—lifetime production, in six lactations, of 102,900 lbs. milk. 1 A R daughter, Christy Homestead Maid, with 23,400 lbs. milk—866 lbs. fat, on 2X, as a 5-yr-old—22,104 lbs. milk as a 4-yr-old on 2X, 837 lbs. fat—Wisconsin Record for milk and 1st for milk and fat in 1953, National Honor List.



CHRISTY HOMESTEAD JANET
Born January 1, 1954

1st heifer calf and Jr. Ch. at the Calumet Co. Fair in 1954.
Sire: Carnation Homestead Highboy, "EXCELLENT"-"GOLD MEDAL".
Dam: Christy Homestead Ceclare, with 19,263 lbs. Milk — 715.7 lbs. Fat, on 2X, as a 4-yr-old.

WHAT A FOUNDATION HEIFER!!

"The finest consignment of more than one animal we have ever made to any sale."

BLUE RIBBON SALE

WAUKESHA, WIS. — NOV. 8th

A Bull Fit For The Best!

Christy Homestead Forebearer

Born May 21, 1954.

Full brother to the three noted show winners pictured below.

CHRISTY HOMESTEAD FORERUNNER
All-American 2-year-old bull, 1952, now owned by Rahr Malting Co.

CHRISTY HOMESTEAD FORETELLER
Hop Honorable Mention Junior Yearling bull, 1953. Owned by Piper Bros.

CHRISTY HOMESTEAD FORECASTER
Sold for $3,000 to Colombia, S. A. in the 1953 Blue Ribbon Sale.

FOREBEARER also has a maternal sister, Christy Homestead Maid with 23400 lbs. milk and 866.6 lbs. fat at 5y, 2X; and 837 at 4y, 2X (1st for milk and fat on the 1953 Honor List). He is sired by Carnation Homestead High Boy (Excellent and Gold Medal) and out of Mayflower Homestead Daisy May (VG) with 19002 lbs. milk and 616 lbs. fat on 2X, with a lifetime in a little over 6 lactations of 120,909 lbs. milk. She's a proven transmitting brood cow! See FOREBEARER's picture on the opposite page.

One of the Year's Top Heifer Calves!

Christy Homestead Janet

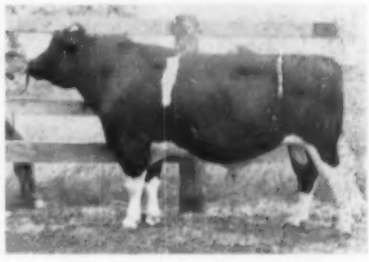
Born Jan. 13, 1954. Pictured on opposite page.

CARNATION CELEBRITY
Very Good — Gold Medal
"Janet's" maternal grandsire.

She's by "Highboy" and from Christy Homestead Ceclare, now finishing her second record over 700 lbs. on 2X, she a daughter of "Celebrity." Second dam is 100% same blood as the dam of "Forebearer" and his famous brothers.

She was shown by our 9-year-old daughter Ann and was junior champion at Calumet County Fair.

She has two full sisters, one with 464 at 24m and VG, the other owned by Byron Krohlow, Black Creek, Wis. and finishing her 2-year-old record with about 550 and classified GP. This is the finest female ever to leave our farms!



CARN. HOMESTEAD HIGHBOY
Excellent — Gold Medal
"Janet's" sire.

Buy This Pair at Waukesha Nov. 8th!

NORTH STAR · JOE HOMESTEAD

CHRISTOPH FARMS

CHILTON, WISCONSIN

Send for our new "CHRISTY HOMESTEAD BULLETIN"

Waukesha, Wis.

BLUE RIBBON SALE

Monday, Nov. 8, 1954

A Herd Sire Prospect

MOOSEHEART REBURKE PRIDE
Born Aug. 7, 1953

A son of Pabst Stateman from a 602-lb. 2X 2-yr-old daughter of Mooseheart Prince.

HIS SIRE

PABST STATESMAN 1091411
Son of Pabst Roamer (Ex-GM) from Pabst Reburke Rag Apple, All-American daughter of Pabst Regal (Ex-GM).

His Dam—

MOOSEHEART CORA PRINCESS

2y5m—2X—365d	14520 M.	4.1%	602.F.	(SA)

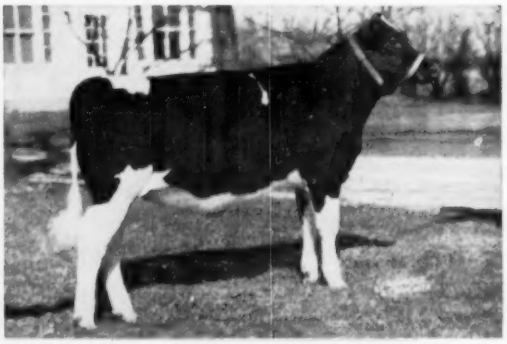
HIS DAM'S SIRE

MOOSEHEART PRINCE (VG)
Proven son of Dunloggin Lochinvar Prince (Ex-GM) from the old brood cow, De Kol Lady Rag Apple.

See Him — Buy Him—
At Waukesha, Wis. — Nov. 8

Mooseheart Farms
Mooseheart, Illinois

A Foundation Heifer



PABST RAVEN FOBES JESSIE
Born August 31, 1952
A daughter of Weber Hazelwood Burke Raven (Ex-GM), famed Triple-Burke sire at Pabst Farms.

Her Dam—

PABST REGAL JESSIE FOBES

5y—365d—3X	21130 M.	3.6%	767.4 F.
2½y—365d—3X	16161 M.	4.1%	667.2 F.

She is a daughter of Pabst Regal (Ex-GM) from the 802-lb. 4½ yr-old brood cow, Pabst Jessie Fobes Burke (VG), she a daughter of old Moonlit Dale Jessie Burke Fobes (728 F.)

HEIFER BRED MARCH 9, 1954
to

PABST SIR ROBURKE RAG APPLE
(Excellent)
(Silver Medal Type Sire)
Twice Res. All-American
Member All-Am. Produce 1950

This bull, whose plus proving is getting well started, is a son of Pabst Roamer (Ex-GM) from an Excellent 774-lb. daughter of Burke.

THIS HEIFER CARRIES A VALUABLE CALF
Buy Her at Waukesha — Nov. 8

Merle Howard
Mooseheart, Illinois

Waukesha, Wis.

BLUE RIBBON SALE

Monday, Nov. 8

A Sensational Herd Sire Opportunity

Pabst Roamer Walker

No. 954677

Born November 3, 1945

DHIA PROVING

5 Daughters Avg.	12986	3.5%	460 Fat
5 Dams Avg.	11000	3.6%	398 Fat
Increase	+1986		+62 Fat

His Daughters Include:
BELLE CREEK WALKER ROSE (1015 Lbs. Fat)

He is a 75% Brother to a National Champion

PABST ROAMER WALKER 2535627 (VG)

4½y-305d-3X	21929 M.	3.8%	827.5 Fat
(National Champion for Fat)			
4½y-365d-3X	24679 M.	3.8%	945.0 Fat

HIS SIRE

PABST ROAMER (Ex-GM)

HIS DAM:

Pabst Barbetta Walker

2y -365d-3X	17086	4.0	687.9
3½y-365d-3X	20047	3.8	760.8
5y -270d-3X	17501	3.7	655.5

A daughter of Sir Ormsby Skylark Barbetta, who also sired the dam of Pabst Regal.

She is from the same dam as the National Champion named above and is very much the same breeding as the dams of many of Roamer's greatest offspring, including Pabst Roamer Dean Walker Lad (Ex) and his full sister, Pabst Roamer Dean Walker (Ex), both All-Americans.

Only once in a blue moon do you have a chance to bid on such a son of Roamer—a bull with daughters up to 1000 lbs. fat and from the same cow family as the very greatest of the Roamers.
We regret that the decision to sell this bull at Waukesha was made too late to enable us to get pictures—but the bull will speak for himself at the sale.

LOOK HIM OVER AT WAUKESHA — NOVEMBER 8

BOTTEMA FARMS — R. D. 2, Bridgeport, Indiana

C. M. BOTTEMA, JR., Owner

MARK SHEETZ, Herdsman

A Two-year-old Son of Double Ella

SIR TRANSMITTER GOVERNOR MASTER

Born Sept. 6, 1952

His 7 Nearest Dams Average

19736 M. 3.8% 770 Fat

He gets almost 70% of his inheritance from Governor of Carnation, Sunbeam Pride Transmitter, Dunloggin Woodmaster and The Laird of Dunloggin.

He also combines the blood of four great brood cows, Carnation Walker Hazelwood, Lilly Ormsby Pride Tritomia, Lashbrook Pearl Ormsby and Dunloggin La Ella.

Sired by a GOLD MEDAL SIRE

His sire, Governor Pride Transmitter, Gold Medal Sire, is a son of Governor of Carnation from the 1042-lb. daughter of Sunbeam Pride Transmitter (Gold Medal).

Governor Pride Transmitter is plus proven straight across the boards at high level on 20 pairs —
+1207 M. +.11% +57 Fat

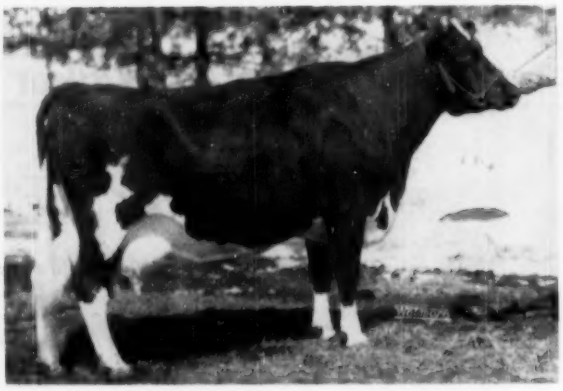
THE SIRE'S DAM

LILLY ORMSBY PRIDE TRITOMIA

4y—365d—4X 27183 3.8% 1042 F.

She has three proven sons including one Gold Medal and one Silver Medal. She is the highest record daughter of Sunbeam Pride Transmitter (GM) and sold in the Paul P. Stewart Dispersal for $3,350.

HIS DAM



LA MASTER DOUBLE ELLA

"Very Good"

Now on test at 7 years old and credited in 298 days 2X with 15211 M 546 F.

We bought her for $3,000 in the Des Moines National Sale, after she had twice been a B & W Show grand champion, as a 3-yr-old in 1949 and as a 4-yr-old in 1950.

Her dam is Dunloggin La Ella, 801-lb. 2X daughter of Laird. Her sire, Sir Dunloggin La Master (VG) is a grand champion plus proven son of Dunloggin La Ella and by Woodmaster.

He has for his two nearest dams the two great cows pictured on this page. Few bulls can be bought today with two better cows in those two vital spots in the pedigree. We have every confidence in this bull and can recommend him to our friends and customers. There are no soft spots in his pedigree anywhere on either side.

A Great Young Sire

For Immediate Service

Just Right for Some Good Herd

or Breeders' Group

I. P. Stewart — Maynard, Iowa

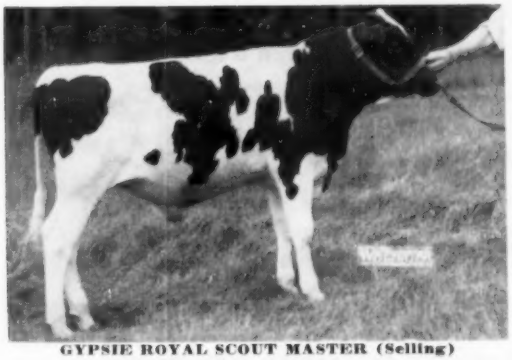
The Three Highest Record Holsteins in Minnesota Are the Three Nearest Dams

of

Gypsie Royal Scout Master

Born Feb. 8, 1954

And Consigned to The BLUE RIBBON SALE



GYPSIE ROYAL SCOUT MASTER (Selling)

His Dam:

ELAINE GYPSIE 2ND 2544969 (GP)

4y	365d	3X	25304	3.8%	959	(Minn. Leader)
5y	365d	3X	20182	4.1%	820	
3y	311d	3X	18176	3.6%	652	(Minn. Leader)

His Paternal Granddam

NANCY DELLA MAY 2544970 (VG)

7y	365d	2X	24851	4.5%	1129.2	(Minn. Leader)

(Former National Fat Champion)

His Maternal Granddam:

ELAINE GYPSIE 2054565 (EX)

9y	365d	3X	27340	3.9%	1053.0	(Minn. Leader)

HIS DAM

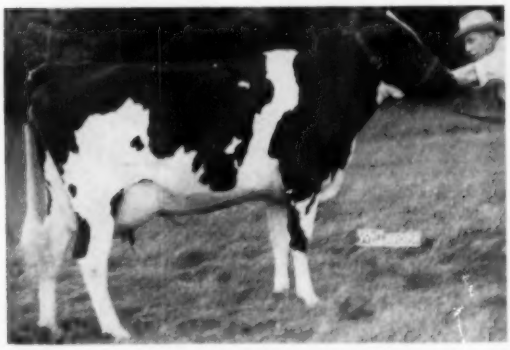
ELAINE GYPSIE 2D (GP)
Holds 2 Minn. State Records. She and her dam are the heart of our breeding program.

HIS DAM'S DAM

ELAINE GYPSIE (EX)
The Minn. State 3X Champion and our foremoset brood cow. We know what she transmits!

HIS SIRE'S DAM

NANCY DELLA MAY (VG)
Dam of Prince X Gypsie Dell, our junior sire. Former National Fat Champion on 2X (1129 lbs).



LUCY REMER FOBES (Selling)

Also Consigning A Great 2-Year-Old

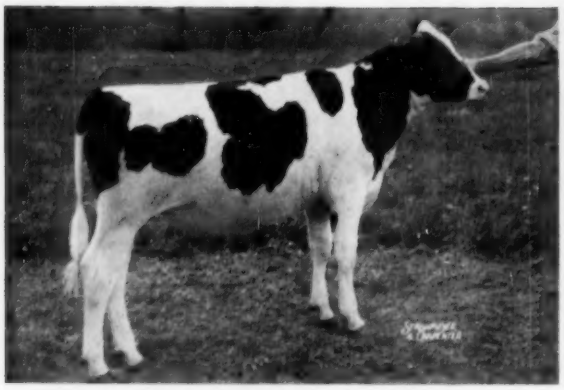
LUCY REMER FOBES 3892650

Born Jan. 19, 1952. 1st prize 2-year-old, grand champion, and winner of the Best Udder Class at McLeod County Fair, 1954. Sired by Pabst Sir Remer Fobes, Gold Medal son of Pabst Regal. Dam is by Prince Aaggie Gypsie (E-Gold Medal). She is now milking over 60 lbs. a day on 2X with 4.5% test! Don't overlook her.

JERGENS HOLSTEIN FARM

A. H. & Donald Jergens — RD 2, Hutchinson, Minn.

— SELLING —



MAYERS ROMEO LADY FOBES
Born July 9, 1953
Second prize at Waukesha Dairy Show 1954. Blue Ribbon Calf, Washington Co. Fair 1954. A daughter of Mayers Majesty Romeo (grand champion bull) from 487-lb. 2X junior 3-yr-old daughter of a 512-lb. 12-yr-old.
CHRIST A. MAYER & SONS, Slinger, Wis.

— SELLING —

MAYERS PRINCESS KATY
Born July 18, 1953
Blue Ribbon Calf at Wis. Junior Fair 1954 and at Washington County Junior Fair 1954.
Fourth at Waukesha Dairy Show 1954. Daughter of the grand champion, Mayers Majesty Prince from a 619-lb. 2X 3-yr-old.
CHRIST A. MAYER & SONS, Slinger, Wis.

An 1100-Lb. Bull from Canada

MARLACRES GYPSY RAG APPLE LEN — Born May 11, 1953

A son of Pietertje Gypsy Rag Apple (VG) with 9y—365d—3X 26230 M. 4.24% 1112 F., to give her a total in six lactations, five on 2X, of 120,457 M. 4% 4,924 F. She has two 2X records above 900 lbs. fat and another above 800 lbs. Her son is sired by Lenox Alcartra Posch, noted show sire.

With him come three 2-yr-old daughters of Spring Farm Supreme Skipper, all carrying first calves.
WILFRED JAMES, Sarnis, Ont.

From GORDON AINSLEE, Curries, Ont.
A 2-yr-old daughter of Spring Farm Fond Hope from a dam with seven good 305-day records on 2X up to 511 lbs. fat, due sale time to Woodland Paul Walker; also a GP cow, 4 yrs. old with a nice 2-yr-old record.

From Woelfel Bros., Milwaukee, Wis.
Two two-year-old daughters of Skokie Regent Supreme from record dams, both springing by Prince X. Perfection.

From VICTOR F. KONOP, Manitowoc, Wis.
A 4-yr-old daughter of Wis Supreme, soon due by Burke Sir Regal Model.

From ARTHUR H. IMIG ESTATE, Neillsville, Wis.
Two 2-yr-old daughters of Wis Leader, soon due to Plain View Fobes Design; also a fresh 3-yr-old daughter of Wis Climax.

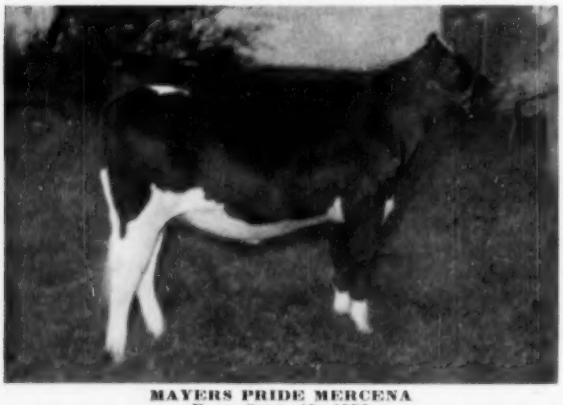
From MERLE W. SCHENK, Woodinville, Wash.
A cow and 3 bred heifers, representing the best of Carnation, Colony and Naches breeding.

From GEORGE KIEFFER, Auburndale, Wis.
Two blue ribbon heifers, one bred, one open, from record dams.

From A. C. THOMSON, Elgin, Ill.
A good producing young cow, soon due by Pabst Roamer Sir Admiral.

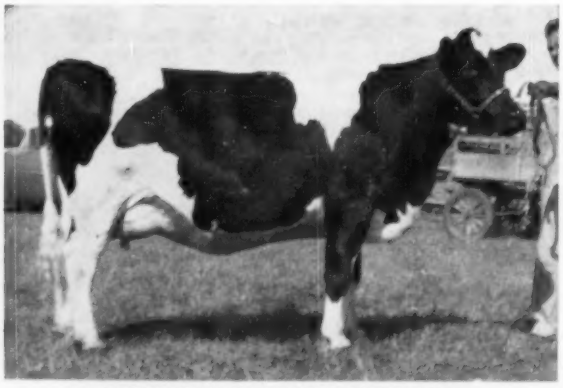
Plenty More of This Same Calibre Selling at Waukesha

SELLING



MAYERS PRIDE MERCENA
Born Sept. 19, 1953
A daughter of the grand champion, Mayers Majesty Pride from a 452-lb. 4.2% 2X 2-yr-old daughter of Creston Grand Majesty.
CHRST A. MAYER & SONS, Slinger, Wis.

SELLING



DOWNHAMDALE FOND SUSAN (VG)
2y—356d—2X 11178 M. 4.23% 473 F.
Daughter of Spring Farm Fond Hope, due before sale by Pabst Roamer Administrator. Her yearling daughter sells with her.
ELSTON A. SPEIRAN, Brussels, Ont.

Waukesha, Wis. BLUE RIBBON SALE **Monday Nov. 8**

A Great Pair of Gray Views for Waukesha

A Bull,–
EAR TAG No. 186
Born Jan. 6, 1954

Son of Gray View Navigator, who is a grand champion son of Don and full brother to Don's State Champion daughter, Gray View B D Nicolette, with 836 F. 3½y 2X.

Dam, Gray View B D Bonbon (GP)
2y–365d–2X 17434 3.8 660.7

Daughter of Don from Gray View Bonita Fobes (VG) with three 2X records from 540 to 589 lbs. fat.

A Bred Heifer,–
GRAY VIEW B D BONETTE
Born Nov. 14, 1952

Daughter of Pabst Burke Tritomia Don (Ex-GM), from Gray View Bonita Fobes (VG). In other words, the heifer is a full sister to the dam of the bull consigned, so both represent one of our greatest cow families.

Bred April 3, 1954 to
WEBER JUNIOR BURKE LAD 1192873

Whose 3 nearest dams all have Excellent Mammary System ratings.

A GREAT OPPORTUNITY TO BUY DON BLOOD – A DOUBLE GRANDSON AND A DAUGHTER

Don blood is in great demand and continues to make history. His All-American two-year-old daughter of last year was grand champion this year at Waterloo – a distinguished honor in which we take great pride.

LOOK FOR THIS PAIR – BULL AND HEIFER – AT WAUKESHA, NOV. 8

GRAY VIEW FARMS

HARVEY A. NELSON & SONS - - - Union Grove, Wisconsin

Waukesha Nov. 8 BLUE RIBBON SALE **Watertown Nov. 9**

To Waukesha Blue Ribbon

Two Nice Daughters of STARDUST COMMANDER

He is a son of Chieftain Commander from a daughter of Osborndale Stardust.

1. VI FOBES COMMANDER (Vaccinated)
Born Jan. 13, 1953

Her dam, Abby Fobes Rosa 4th, with an 8-lactation total of over 166,000 lbs. milk and 5885 lbs. fat on strictly 2X, with two records above 800 lbs. fat and four others over 700 lbs. – her 8th record made at only 10 years of age, a marvelous breeding record.

2. AVIS POSCH (Vaccinated)
Born Nov. 18, 1952

Her dam, Ada Carnation Posch, has an AR record of 365d–2y–2X 12219 M 443.6 F.

Both Heifers Bred to
ILEANA VISCOUNT DAGMAR

Son of Winterthur Victor Star Amos (VG-SMP) from Ileana Pietertpe Dagmar, with 7½y–365d–2X 22953 M. 3.8% 870 F.

Also Sending Two Heifers to Watertown

From Dams with 517 and 556 Lbs. Fat, Respectively
Both Due in December to
ILEANA VISCOUNT DAGMAR (The 870-Lb. Bull)

ATTEND THE BLUE RIBBON SALE BOTH DAYS AND SEE OUR GOOD HEIFERS THERE

BECKMAN BROS.

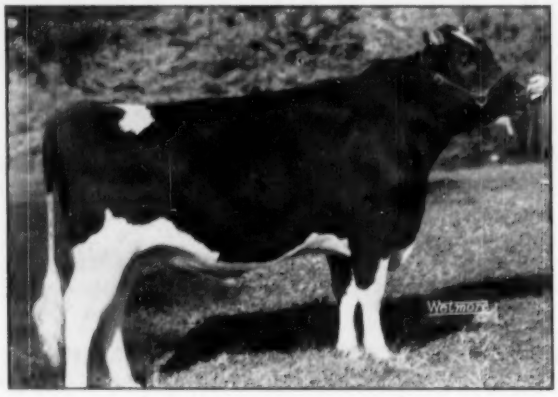
Genoa City, Wisconsin

Waukesha
Wis.

BLUE RIBBON SALE

Monday
Nov. 8

A Masterpiece Daughter to Waukesha



WISCONSIN MASTERPIECE
All-American Junior Yearling 1948
Son of Wis Ideal (All-American) from a 643-lb. daughter of Wisconsin Admiral Burke Lad (VG-GM).

She Is:

WIS SILHOUETTE 3594882
Born Nov. 27, 1952

Daughter of Wisconsin Masterpiece, see picture, from a daughter of Weber Burke Cyclone.

Her Dam:

WIS LINA 2577060

She made 619.2 lbs. fat as a junior 2-yr-old on 4X and came back as a senior 4-yr-old with 786.9 lbs. fat 4% on 3X.

Bred Jan. 27, 1954 to
PABST RAVEN COUNT 1195760

Son of Raven from Neshonoc Judith Count (Ex), 630-lb. junior 4-yr-old sister to the All-American, Neshonoc Joan Cyclone.

SEE THIS NICE HEIFER AT WAUKESHA
Consigned by Green Bay Reformatory

Wisconsin State Department of Public Welfare

W. W. KINYON, Farm Supervisor — **STATE CAPITOL, MADISON, WISCONSIN**

"And CHARITY Toward All"

We can't sell a daughter of BO-CANN BURKE CHARITY, to every Holstein breeder who would like to own one. So we are sending one to the Blue Ribbon Sale at Watertown, Wis. on November 9th, so that all may have an opportunity to see and bid on one.

Bo-Cann Roamer Charity Charm

Born Jan. 5, 1953

Due to Freshen February 1, 1955

Her dam is a granddaughter of Pabst Roamer and produced at 2y-3X-338d 14148 M. 3.6% 503.6 F. (HIR). The service sire is a son of the Excellent Silver Medal Production Sire, Bo-Cann Burke Fobes.

Udder of Daughter of
BO-CANN BURKE CHARITY

BO-CANN CHARITY TOOTSIE LADY
HIR-2y5M-285d (Inc.)
15100 M. 3.5% 527.9 F.

This heifer was 1st junior calf at the 1953 Columbia County (Wis.) Fair.

She carries four close crosses to Burke.

The calf she is carrying will have 8 crosses to Burke.

TAKE HER HOME, NOV. 9 !!
Certified Herd
She Can Go ANYWHERE

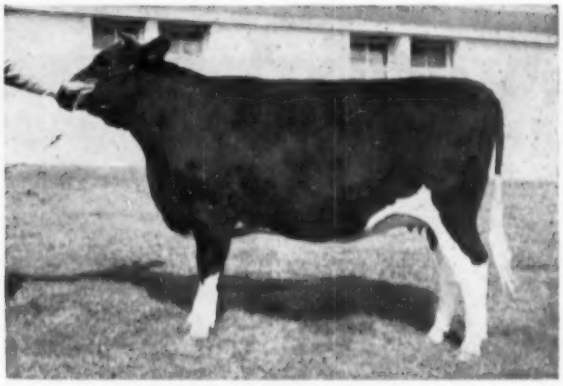
Udder of Dam of
BO-CANN BURKE CHARITY

WIS CHARITY
7y-30230 M. 3.4% 1042.1 F. AR record

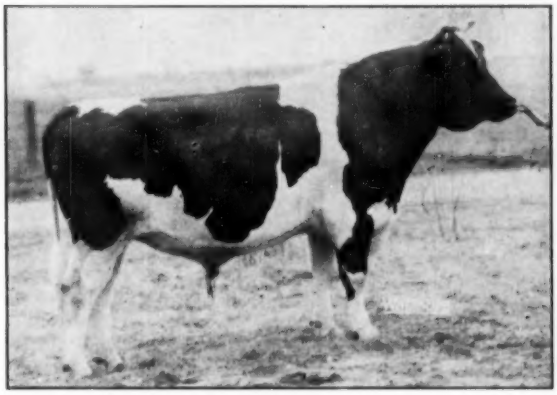
BO-CANN FARMS — Fall River, Wisconsin

Blue Ribbon Sale - - - Waukesha

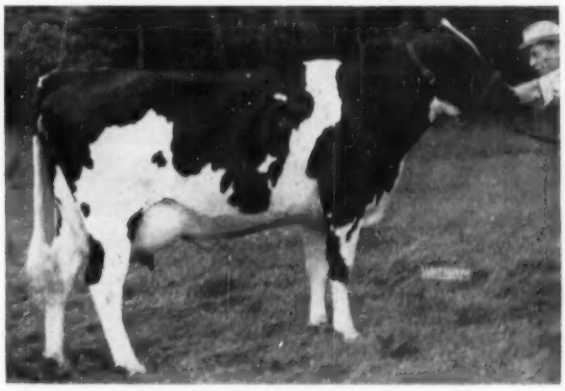
HONEYWOOD MASTERPIECE ROSE (Selling)
Born August 19, 1952
Sire: Wisconsin Masterpiece Ormsby.
Bred: January 29, 1954 to Wis Symbol, a son of Wis Leader, from Wis Venus, a "Cyclone" daughter, with 946 lbs. Fat as a 9-yr-old. (Elmer Krull & Sons)



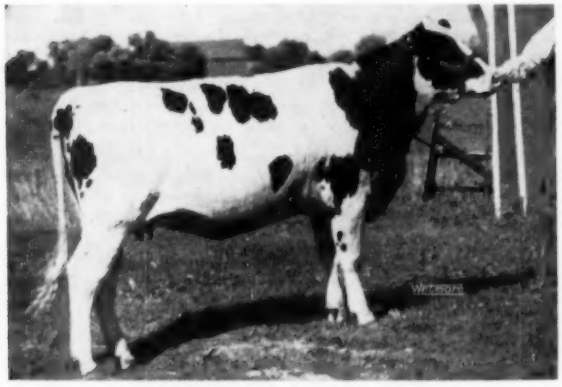
WIS SILHOUETTE (Selling)
Born November 27, 1952
Sire: Wisconsin Masterpiece, the All-American Junior Yearling of 1948.
Dam: Wis Lina, with 786 lbs. Fat — 19,740 lbs. Milk as a 4-yr-old. She is a daughter of the great Weber Burke Cyclone, and bred to Pabst Raven Count on January 27th.



PABST BEACON
Silver Medal Production Sire — Honor List Sire in 1953. His first 13 daughters have shown an increase over their dams of 2065 lbs. Milk, 117 lbs. Fat. Dr. and Mrs. J. M. A. Pape, Verpana Farms, have consented to release four of "Beacon's" yearling daughters, not bred, from dams classified from "Good" to "Very Good", with records up to 630 lbs. Fat, on 2X, and 17,000 lbs. Milk.
SEE THESE HEIFERS. With them also comes a son of "Beacon" — a PREFERRED PEDIGREE bull, from a "Very Good" dam with close to 500 lbs. Fat as a Junior 2-yr-old, on 2X.



LUCY REMER FOBES (Selling)
Born January 19, 1952
1st prize 2-yr-old McLeod County Fair, 1954.
Grand Champion McLeod County Fair, 1954.
1st Best Udder Class, McLeod County Fair, 1954.
She is a daughter of Pabst Sir Remer Fobes, and the dam is a daughter of Prince Aaggie Gypsie, classified "EXCELLENT"—"GOLD MEDAL" Sire.
This outstanding 2-yr-old heifer was fresh September 9th with heifer calf, sired by Prince X Gypsie Dell, whose dam has 24,851 lbs. Milk — 1129 lbs. F on 2X (2X National Fat Record). (Jergens Holstein Farm)

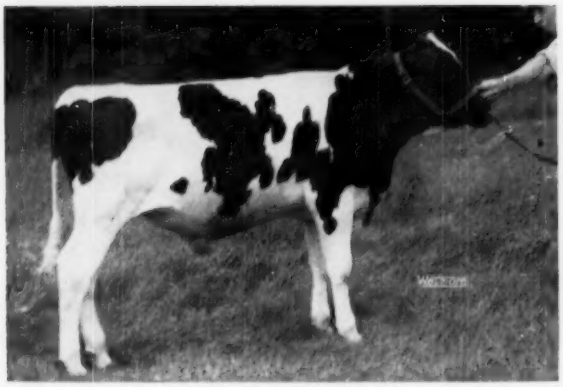


VIGO BURKE BELWOOD MAID (Selling)
Born November 5, 1952
Sire: Pabst Burke Belvale, whose first five daughters show an increase of 79 lbs. of Fat, 2000 lbs. of Milk over their dams.
Dam: Vigo Beechwood Hoesly Burke, classified "Very Good," with close to 17,000 lbs. of Milk — 644 lbs. Fat, on 2X.
Bred: March 4th to Pabst Remer Louis.
(Elsmer Berg & Son)

HONEYWOOD COMET HOMESTEAD LASS (Selling)
Born November 18, 1952
Sire: Honeywood Royal Comet Lad, who is a full brother to the All-American Junior Yearling Bull in 1949.
Bred: May 5th to Wis Symbol.
This heifer is "Ormsby" bred all the way through.
(Elmer Krull & Sons)

Blue Ribbon Sale - - - Waukesha

SELLING

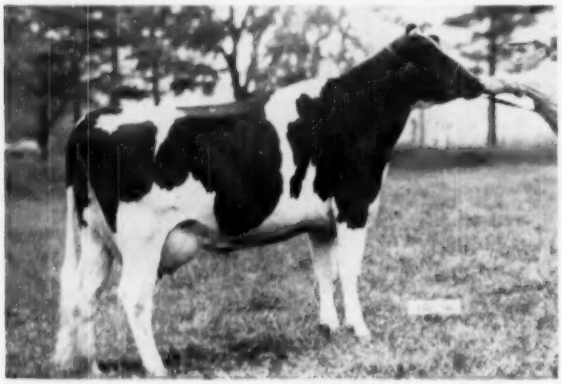


Male — Born February 8, 1954

Sire: Prince X Gypsie Dell, whose dam has 1129 lbs. Fat with a 4.5% test as a 7-yr-old, on 2X. (2X National Fat Record).

Dam: Elaine Gypsie 2nd, with 25,304 lbs. Milk — 959 lbs. Fat and is second on the National Honor List and the Minnesota State Record 4-yr-old. Her dam is Elaine Gypsie, classified "Excellent", with 27,340 lbs. Milk — 1053 lbs. Fat, and is the Minnesota State Record cow.

The three nearest dams of this bull calf average 25,832 lbs. Milk — 1047 lbs. fat. (Jergens Holstein Farm)

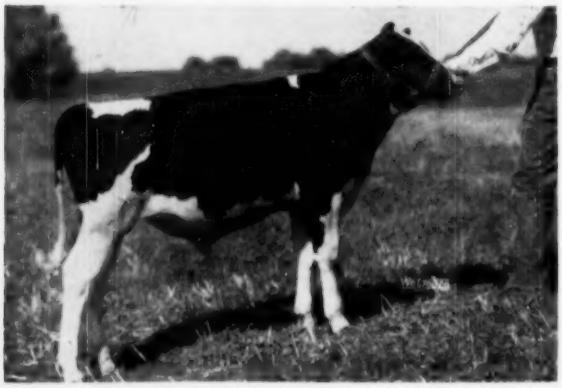


GRAY VIEW B D BONBON

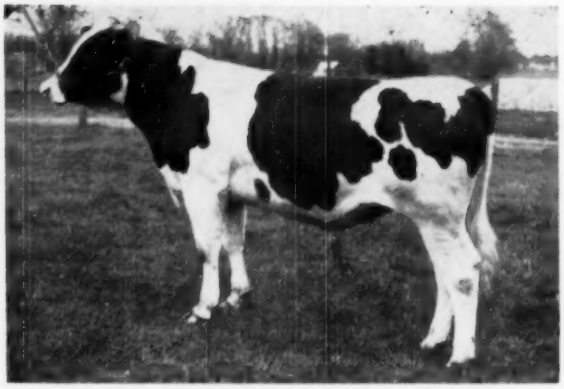
660 lbs. Fat as a Jr. 2-yr-old — 17,434 lbs. Milk on 2X. She is a daughter of the great "Don" bull, classified "EXCELLENT".

HER SON, born Jan. 6, 1954, sired by Gray View Navigator, a son of "Don", from Nell Pasy Burton De Kol, with 139,120 lbs. Milk — 6493 lbs. Fat in seven lactations, on 2X, is consigned. THIS IS A LINE-BRED "BURKE" BULL. (Harvey Nelson & Sons)

SELLING



SELLING



MARLACRES GYPSY RAG APPLE LEN

Born May 11, 1953

Sire: Lenox Alcartra Posch, whose dam is Stirling Echo Lenox Mercedes, who is classified "EXCELLENT".

Dam: Pietertje Gypsy Rag Apple, classified "Very Good", with 1112 lbs. Fat — 26,230 lbs. Milk, on 2X, as an 8-yr-old. She has two other records above 900 lbs. Fat on 2X in 6 and 7-yr-old form. Also, a record of 822 lbs. Fat as a 4-yr-old, on 2X, and was the Honor List Record in Canada in 1949. As a 3-yr-old, she has 17,109 lbs. Milk — 701 lbs. Fat.

In six lactations, she has produced 4924 lbs. Fat and has averaged over 20,000 lbs. Milk on 2X in each lactation.

With this bull comes three bred heifers—daughters of Spring Farm Supreme Skipper, from dams that are rated "Very Good" or "Excellent". (Wilfred James)

FROM BECKMAN BROS.—Two daughters of Stardust Commander. The dam of one has over 100,000 lbs. of Milk in six lactations, on 2X — the highest record being 22,606 lbs. Milk — 809 lbs. Fat on AR, 2X, as a 10-yr-old; and bred to Ileana Viscount Dagmar.

FROM LEONARD KOBISKE—A yearling son of Curtiss Candy Masterpiece, from Fobes Mechthilde De Kol Bess, classified "Excellent" and with 22,040 lbs. Milk — 806 lbs. Fat, on 2X, as a 7-yr-old.

FROM ATHLONE FARM—A granddaughter of "ROAMER," classified "Very Good55 as a 3-yr-old — 17,140 lbs. of milk on 2X in Jr. 2-yr-old form.

LINCOLN SCHROEDER—Four top 2-yr-old heifers from good record dams — one dam has 4255 lbs. fat — 126,749 lbs. Milk in a lifetime, and bred to Gray View Burke Presto, whose dam has 792 lbs. Fat on 2X as a 4-yr-old.

GREAT HOME FARMS—Three of their choicest females, with records up to over 14,000 lbs. Milk in 2-yr-old form, 2X.

FROM LAKESIDE FARM—A 2-yr-old daughter of Glenafton Engraver. This heifer was Grand Champion at the District B & W Show in 1953. She is bred to Wis Masterpiece Roma, whose dam has 850 lbs. Fat as a 4-yr-old.

←

VIGO LEADER PROGRESSIVE

Born March 3, 1954

Sire: Wis Leader.

Dam: Vigo Recovery Barbetta, classified "Very Good" with first calf with 16,233 lbs. Milk, 558 lbs. Fat on 2X, as a Jr. 3-yr-old. The dam is a granddaughter of Pabst Roamer. (Elsmer F. Berg & Son)

Waukesha, Wis. **BLUE RIBBON SALE** Nov. 8, 1954

Burke Blood Intensified

In this Great Junior Yearling Bull

TALLCORN SIR PABST BURKE DON

Few richer bred Burke bulls can be found today anywhere – his sire an Excellent Gold Medal son of Burke – his dam's sire an Excellent double grandson of Burke – his dam a granddaughter of both Regal and Roamer, two Excellent Gold Medal sons of Burke.

– HIS SIRE –

PABST BURKE TRITOMIA DON (Ex-GM)
Plus proven at the 500-lb. fat level, he is one of the most popular sons of Burke. His All-American two-year-old daughter of last year has just been made **Waterloo Grand Champion 1954.**

– HIS DAM'S SIRE –

PABST SIR REGAL FOBES (Ex)
Twice a Reserve All-American and many times grand champion at state and national shows, he is a son of Pabst Regal (Ex-GM) from a VG 883-lb. daughter of Burke. He was exported for $25,000.

– HIS DAM'S DAM –

LA PRINCESS MARGARET PABST
"Very Good"
2y—365d—3X 17035 M. 4.2% 722 F.
Threatening 900 Lbs. at 3 yrs.
Twice All-American

LA PRINCESS MARGARET PABST is a daughter of Pabst Roamer (Ex-GM) from Dunloggin Mistress La Princess (Ex) 1647-lb. daughter of Woodmaster.

She was All-American Heifer Calf 1949, All-American Senior Yearling 1950 and sold in the 1953 National Convention Sale for $4,600 and her daughter sold for $6,500 in the Blue Ribbon Sale of 1953.
The dam of the bull has 635 lbs. fat at 2y—2X in HIR.

Don Rehder, Gladbrook, Iowa

Selling in the Watertown Blue Ribbon Sale

PABST ROAMER JESS LAD (See Picture)

A Sire of DISTINCTION — A Sire of ROYAL HERITAGE — A Sire from the famous JESS family at Pabst-Knutson that has produced such outstanding bulls as "Gold Medal" Pabst Sir Remer Fobes; "Excellent" Pabst Burke Dictator; also Pabst Jess, Pabst Sir Comro Jess, Pabst Comet Jess and others.
A maternal sister, by Pabst Sir Regal Fobes, sold in the 1952 Blue Ribbon Sale to the Colombian Government for one of the top prices of the sale.

SEE THE BAIRD-DARCEY AD ON ANOTHER PAGE
For Further Information on This Great Bull

PABST ROAMER JESS LAD
Born July 1, 1952
His 7 Nearest Dams Average
20146 m. 3.7% 753 f.
Son of Pabst Roamer (Ex-GM) from a 685-lb. 2-yr-old daughter of Pabst Regal (Ex-GM), out of the great Jess family.

Willow Hollow Farm
EDGERTON Route 3 WISCONSIN
On Highway 106 between Fort Atkinson and Edgerton
ROEHL BROTHERS LYLE OGDEN, Mgr.
CERTIFIED — ACCREDITED — CALFHOOD VACCINATED

Protection Against Early Virulent Scours in Calves

By DR. C. P. SEGARD, Wisconsin Alumni Research Foundation

"Farmers can save an estimated five to six million dollars every year by a drive to check the nation's top calf killer, white scours," says the American Foundation for Animal Health.

White scours, also known as virulent or early scours, usually occurs within 72 hours after birth. It is caused by bacteria that enter the digestive tract before the calf receives its first feeding of the colostrum, or first milk. Colostrum normally contains the antibodies (disease fighters) that must be present in the blood of the calf to fight off infectious diseases. The calf is born without a supply of these disease fighters in the blood and in the normal course of events, receives them in its first few meals of colostrum. The antibodies in the colostrum can only be absorbed by the intestinal wall during perhaps the first 48 hours of life. After that, the calf develops antibodies in the blood stream.

Calf Needs Antibodies

There are several conditions which may arise to prevent the calf from receiving an adequate supply of colostrum during the first few hours of life. These include:

1. Dam produces insufficient colostrum due to a short dry period, or none at all.
2. Calf too weak to stand and suck.
3. Inability of the calf to reach or locate the udder for a variety of reasons.

Why Early Calf Scours Develop

When the calf does not receive colostrum soon after birth, disease producing bacteria, when present in the intestinal tract of the calf, will multiply very rapidly since there are no antibodies (disease fighters) in the blood. In such cases, the calf develops a diarrhea of whitish color, a sign of trouble well known to the experienced herdsman. The irritation of the bowels causes inflammation and the collection of a watery mass which is frequently discharged explosively. Dehydration, or loss of water, takes place from the bowels and from excessive drooling. This results in sunken eyes, dry skin and hair, and general weakness.

The breeder of pure bred cattle of high productive inheritance quite naturally must save every calf born, since they are the future herd and a source of income. It is for this reason that every cattle breeder will be interested in KafmalaK.

What KafmalaK Is—And How It Works

KafmalaK, the early scours preventive, is a practical solution to the calf scours problem. KafmalaK was developed by Dr. Karl Paul Link of the University of Wisconsin. This product is prepared from the blood of normal mature cattle irradiated with ultraviolet rays, spray-dried, and fortified with vitamin K and predigested milk solids.

KafmalaK contains a high concentration of gamma globulin, that portion of the blood which contains the same antibody factors (defenders against infectious disease) that are present in colostrum. The gamma globulin in KafmalaK is absorbed through the bowel walls of the calf during the first twenty-four hours after birth. Therefore, KafmalaK supplements or can take the place of colostrum in early calf feeding.

The vitamin K in KafmalaK fortifies the new-born calf against hemorrhages that occur with most intestinal inflammations. The predigested milk solids supply necessary proteins that are readily absorbed, even though there is a shortage of digestive juices in the first few days of life.

KafmalaK, used according to directions, will help to protect your calves against early scours and will result in improved health and vigor for your future herd. KafmalaK should be fed to every calf. It is a preventive, not a cure, for early scours.

Easy to Feed

The entire contents of one package of KafmalaK (51.05 gm.) can be easily mixed with a quart of whole milk warmed to body temperature and thoroughly shaken. A pint of this mixture is given to the calf within 1 to 2 hours after birth and the remaining pint about 6 hours later, for most effective results.

The calf should be allowed to nurse the cow as soon as able in order to

get its supply of colostrum. Overfeeding should always be avoided.

Results of Test at Biltmore Farms

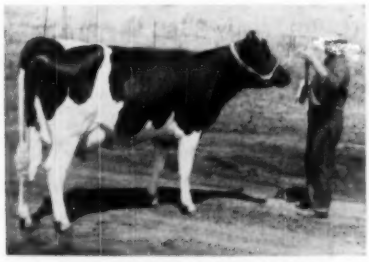
In the spring of 1950, Dr. Link sent some KafmalaK for testing in the large Jersey herd at Biltmore Farms, Asheville, N. C. They reported as follows:

"It was apparent soon after the experiment was under way that those calves receiving KafmalaK (every other calf, as born) were not developing the early, highly type of scours. This was clearly brought to our attention by the following—On February 3, 1952, our supply of KafmalaK was exhausted, and it was not until March 8, 1952 that it became again available. During this period, 71 calves were born. Twenty-one developed scours, 14 within 72 hours after birth; 9 of the 14 died. This was an extremely serious outbreak. No such outbreak occurred after March 8, when the feeding of KafmalaK was resumed.

"Later, the severest possible test was run. This was made on the next bunch of calves as soon as dropped, none of which were to receive any colostrum before feeding KafmalaK. The results on the 68 calves that were fed KafmalaK (without colostrum) were excellent. None of the signs of early scours were in evidence. In the control group of 69 calves that received colostrum with no KafmalaK, many scoured and 4 died.

"Of the total of 390 calves fed with KafmalaK, the death rate was less than 1% as compared with 6% in the 301 controls."

The Wisconsin Alumni Research Foundation, Madison, Wisconsin, is now making KafmalaK available to pure bred cattle breeders.



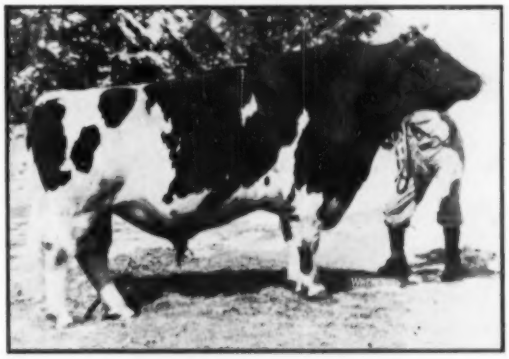
DA-CO-TON ANGELA JULE

1st prize 2-yr-old, Senior and Grand Champion female, Nobles County Fair, Minn., August 24th, 1954. Owned and shown by Robert Burns, Worthington, Minnesota. Mr. Burns is at the halter. This promising two-year-old was recently fresh and was named Best Udder cow of the show. Her sire is Crescent Beauty Craftsman 1089774, she was bred by R. L. Cotton, Parker, South Dakota. Picture by Fieldman John H. Stewart.

A "Roamer" Granddaughter to the Blue Ribbon Sale

—Her Sire—

Pabst
Roburke
Piebe
Tritomia



A double grandson of "Burke" used in the Art Johnson herd in Iowa, by Roamer and from a VG 630-lb. daughter of Burke.

B. FARM ROSON HENRIETTA (VG)

Just turned 5 years old. Made 560 fat and 17140 milk at 2y, 2X and looks like 600 lbs. this time. Due Dec. 15 to Again Athlone Admiral Fobes, our herd sire whose three nearest dams are all Excellent. Intense Admiral-Ormsby breeding, 800-lb. 2X production. A "VG" cow carrying a valuable dividend!

ATHLONE FARM **DeKalb, Illinois**

THE MOST OUTSTANDING AND PROMISING COW OF OUR HERD GOES TO THE

BLUE RIBBON SALE — Waukesha — Nov. 8

HOL-BART IDEAL JAYLEE (GP)
2-1 2X 314d 11397 4% 466.4 SA

SHE SELLS

THIS IS HER MATERNAL SISTER

ELDONON GUARDIAN JANELLA (GP)
A R Records:
2-0 2X 365d 14392 3.7% 525.4
3y 2X 365d 16013 3.6% 577.7

A 3-yr-old with a great 2-yr-old record and GP at 2 yrs. with score of 83 and probably will be reclassified by sale time. From the heart of one of our top families she has logevity, production, type and size bred in her.

She is due Nov. 10 to the service of Ormsby Transmitter Top Sargeant, one of the great plus proven sons of Lilly Ormsby Pride Tritomia.

THE ELDONON HERD

DONALD W. JOHNSON, Owner
Phone 609-J2

LYLE LEMKE, Herdsman
Harvard, Illinois

HART BULL TO LOUISIANA

Douglas Hart, Woodstock, Ont., whose advertisements have been running regularly in the WORLD since 1941, writes:

"Bull sales have been very good recently. The bull advertised in the last issue has already been ordered by Robert McMichael, Amite, La. This is the first bull sale we have ever made to this state so now there are only six states left to which we have not sold one or more bulls. This bull is a Sovereign grandson and he is a nice one."

Mr. Hart also reports that a half interest in the December son of the high testing "Ruby Cow", recently advertised, has been sold to J. Kenneth Kyper, Huntingdon, Pa. Half interest in another son of this same cow is owned by F. W. Larsen, Albert Lea, Minn., both sales having been made through WORLD advertising.

The Blue

TUESDAY — NOVEMBER 9

— DRAWS TOP CONSIGNMENTS FROM AMERICA'S TOP HERDS —

12 RARE QUALITY HERD SIRES and FEMALES

THE CREAM OF THESE PROMINENT HERDS

SALE TO BE HELD AT DARCEY'S SALE PAVILION— 7 MILES NORTH OF WATERTOWN ON HIWAY 26

General Information:

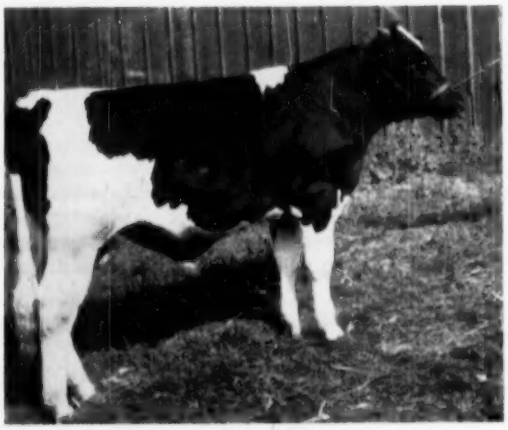
Hotel Accommodations—Carlton and Washington Hotels, Price's and Nite Cap Motels—all in Watertown.
Catalogs—send 50c to Baird and Darcey, Watertown, Wisconsin.
Mail, phone or wire bids will be handled in the best interest of the bidder by the sale management or the Holstein-Friesian World.

SALE STARTS AT 11:30 A. M. (CST)

Honor Roll of Watertown Consignors:

Pabst Farms	Walter Lange	Fred Lueck
Carnation Farms	Beckmand Brothers	E. E. Kruse
Imig Brothers	Louis Gray	Christ Mayer
Wis. State Reformatory	Geenan Brothers	Harold Morgan
Elsmer Berg & Son	Elmer Krull	Roehl Brothers
Art Puls	Leader Brandt	John Abbott
Wis. School for the Deaf	Dr. Edyth Swarthout	Wm. Hayssen
Otto and Ralph Elmer	Ed Solem	Jim Martin
Roney Farms	Robert Bird	George Kieffer
Bo-Cann Farms	Henry Wegner	Ted Thompson
Berrett Brothers	Albrecht Brothers	Ervin Beilke

SELLING



LANGE LEADER TRIUMPH
Born Dec. 12, 1953

— From Walter Lange —

THIS WIS LEADER SON

This showy bull calf is one of the finest in type and pedigree ever to leave Walter Lange's herd.

He is sired by Wis Leader, the $13,000 sire now in service at Pabst Farms.

His dam:

Lange Dutch Mistress Lassie
365d 2y 17131 3.8% 647.9

She is a daughter of Dunloggin Dutchmaster. The second dam has 521 fat—third dam has 976 fat.

THIS BULL CARRIES THAT COMBINATION OF BLOOD THAT HAS PROVED OUT SO WELL IN THE LANGE HERD.

BAIRD & DARCY,

Ribbon Sale

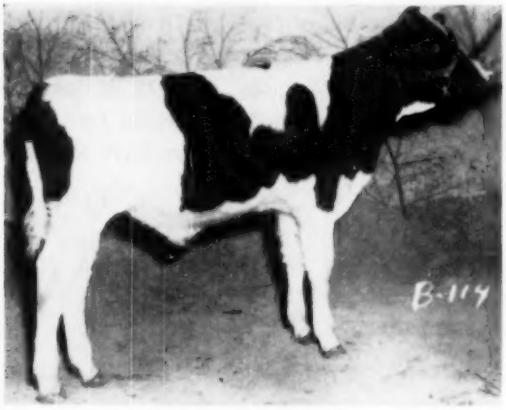
75 OF THE BEST AT WATERTOWN

WATERTOWN, WISCONSIN

CARNATION TO THE WATERTOWN BLUE RIBBON

A Yearling Bull and Two Choice Heifers

SELLING



CARNATION PROFESSOR HUBBY
Born 10-23-53

— The Bull —

CARNATION PROFESSOR HUBBY

Born 10-23-53

A son of Carnation Professor, VG, who is a 900-lb. son of Hallrose Progressor (Ex-GM). Professor was 1st prize junior yearling at Pacific International, 1949. His daughters are outmilking their dams and he will have a fine proving. His first six daughters at 2 yrs. actual average is 14165 M.—539.9 F. with 3.8%.

Dam of "Hubby" **Carnation Tilda Inka Letta,** GP, on test at 6-yrs. in first 310 days has

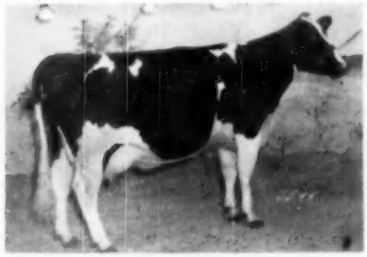
18518 M. — 815 F.

She should finish with around 925 F. She is a daughter of Carnation Black Magic and ¾ sister to Carn. Homestead Letta Canary with 1190f. (right)

Carn. Inka Ormsby Letta, granddam of "Hubby" **1071 F., 4%**—2nd 2-yr-old W. Wash. 1935.

HIS MATERNAL GRANDDAM

DAM OF BRED HEIFER



CARNATION TILDA HEILO BESSIE (VG)

365d	6y	3X	16787	4.4%	740 F.
365d	5y	3X	17319	4.4%	762 F.

MAT. GRANDDAM OF CALF

— The Bred Heifer —

CARNATION TIP TOP TILDA BESSIE

Born 4-4-52

This outstanding heifer is sired by Carnation Tip Top, son of World's Champion Carnation Homestead Daisy Madcap. She is the only daughter of this $30,000 bull in the U. S. Dam—Carnation Tilda Heilo Bessie "VG" with 740 lbs. fat 16787 lbs. milk at 6½ yrs. She a daughter of Carnation Black Magic. (Dam's picture at left). Second Dam has 895 fat and her dam 994 fat.

Truly an outstanding pedigree—she is due 12-27-54 to Carnation Flashy Chief who is a son of Carn. Imperial Chief (SMP) and the Ex show cow, Frasca Leonora Wayne with 1040 F.

CARNATION SKYLARK FAVOR (VG)

— The Heifer Calf —

CARNATION CINDY LOLA FAVOR

Born 1-5-54

This classy heifer is sired by Carnation O Boy, Ex, the 1107-lb. son of Hallrose Progressor (Ex-GM). Her dam also sired by Hallrose Progressor, died before making a record, but has a full sister, Carnation Lola Skylark Favor with 568 F.

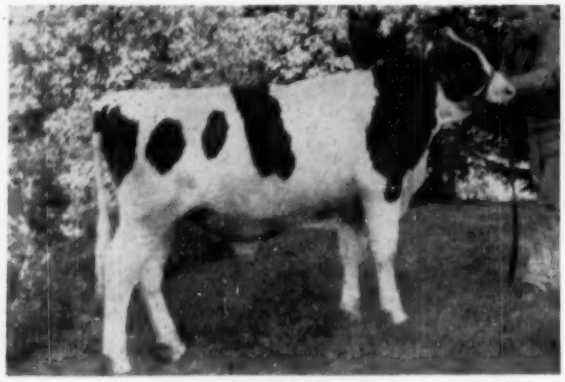
At left, the dam's dam, Carnation Skylark Favor, VG, with 774.7 F., 3.5%, 365d 5y, was nominated All-Am. 2-yr-old, 1950.

Carn. Skylark Favor is a daughter of Carn. Homestead Revelation and a ¾ sister to Carn. Homestead Favorite, VG, with 1076 F.

WATERTOWN, WISCONSIN.

The Blue Ribbon Sale —

THIS LEADER SON SELLING



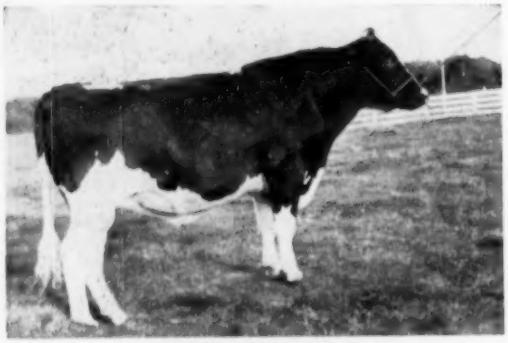
SON OF WIS LEADER
Born 2-26-54.
From Pabst Farms.

Pabst Farms consign to the Watertown Blue Ribbon

Pabst farms are sending us this very sharp calf sired by Gold Medal Proven Sire Wisconsin Leader and from the same cow family that produced Pabst Burke Tritomia Don, the late great herd sire for Harvey Nelson & Sons. His dam, Pabst Walker Rose, with 691 lbs. fat, 18243m at 2 years, is a daughter of the Excellent All-American, Pabst Roamer Dean Walker Lad and from Pester Rose Donna Ormsby, the 612 lb. fat maternal sister to Pabst Burke Tritomia Don "Ex-GM". Two other maternal sisters have 807 and 857 lbs. of fat.

This bull, coming from one of the most prominent sires of the breed and from a truly great cow family deserves consideration by those who want the best.

SELLING—A SON OF ROAMER



PABST ROAMER JESS LAD
Born July 1, 1952.
His seven nearest dams average 20146M—753F.

Roehl Brothers, Edgerton, Wis., Present This Superbly Bred 2-yr. Old Bull

PABST ROAMER JESS LAD

A Roamer son from a Regal daughter out of the heart of the Jess family.

Thru two of Burke's greatest sons Roamer and Regal, both G. M. proven sires, Jess Lad gets 75% of his blood. The other 25% comes from one of the finest brood cow families of the breed, the Jess family. Pabst Jessie Burke Fobes "V.G.," his maternal granddam, is the dam of Pabst Burke Dictator. She 802f 22042m at 4 years on 3X. Her dam, Moonlit Dale Jessie Burke Fobes had 728 lbs. fat 20794m on 3X.

DAUGHTER OF PABST REGAL →

— HIS DAM —

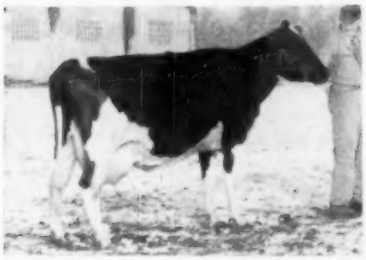
PABST REGAL JESSIE BURKE
365d 2½y 18041 3.8% 685.8 F.
Cl. GP at 2 years. A full sister to Pabst Regal Jessie Fobes
365d 2½ 16161 4.1% 667.2 F.

Here is a truly great bull. He has 5 G. M. proven bulls in his pedigree. His dam is from a well proven cow family.

BAIRD and DARCEY

Watertown — November 9

— HIS DAM —



CLARKDALE ADMINISTRATOR GLORIA
335d 5y 2X 18780 830.0 F.
She is a daughter of Carn. Administrator VG—a 946-lb. son of Governor of Carnation.

This very attractive dark colored two year old bull is truly bred in the purple. His sire, Zurbridge Nobly Born, is a son of Newmont Aristocrat (Ex.-G.M. Proven Sire) and from the great Excellent daughter of Burke, Cherrybold Admiral Burke with 18959 m 731.8 f on 2X 3.9%.

Zurbridge Nobly Born to date has 14 daughters averaging 15000m 520 lbs. fat.

His dam pictured extreme left—above—and his famous granddam, **Clarkdale Gloria Posch Ormsby** (Ex) is pictured at left, below. The granddam is Excellent, **has 1103 F. 27,299M.,** Illinois state leader and dam of several well proven sons.

PATHWAY DAISY IDEAL

From Wis. School For The Deaf

An outstanding 2-yr-old springing daughter of Wis Ideal Crusader from 14384m 613f dam. They don't come better than this heifer. She is Pathway Daisy Ideal pictured at the left.

BO-CANN DOUBLE BURKE SPIN

Art Puls, Allenton, Wis.

Consigns this 4-yr-old daughter of Pabst Burke Creator. She has:

14231m	494f	2y 4mo.	2X
16352m	539f	4y 0mo.	2X

A real foundation animal—pictured at left.

VIGO OLIVER BELWOOD
He sells from the Elsmer Berg consignment.

Elsmer Berg, Brownsville, Wis.

Sends this son of Pabst Sir Comet Oliver from Pabst Regal Olive, Wisconsin state record cow with 1241 lbs. fat. His dam, a daughter of Pabst Burke Belvale, has 14796m 510f 2X 2 yrs. AR. 2nd Dam has 644f on 2X. (Pictured at the left). Also consigning a 3 yr. old springing daughter of Pabst Sir Comet Oliver with 550 fat at 2 yrs. Her dam has 136,696m 4421f lifetime. Due to service of Kyland Recovery Burke.

WATERTOWN, WISCONSIN

These are Among our

TO

WATERTOWN BLUE

TUESDAY

A LEADER DAUGHTER SELLS

— DAUGHTER SELLS —

WIS LEADER
Very Good — Gold Medal

Imig Brothers, Neillsville, Wis.

One of their choice daughters of Wis Leader, and a daughter of Wis Climax will represent "The Home of the Leaders".

Louis Gray, DeForest, Wis.

Sends us a heifer bred along Wis Reformatory lines, from a 400-lb. 2-yr-old. Bred to a Regal son.

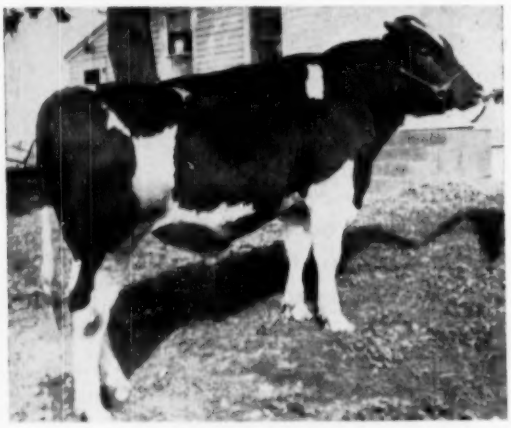
Susan and Edyth Swarthout, West Salem, Wis.

Four daughters of Broadrock Master Wayne their 961-lb. son of Dunloggin Gracious Master, from dams with records up to 500 lbs. fat. Two of these dams are daughters of Wis Burke Count, their sire of the All-Amer. produce in 1952.

Elmer Krull & Sons, Lake Mills, Wis.

A 450-lb. 3-yr-old granddaughter of Pabst Roamer bred to a 500-lb. Leader son.

— SELLING —



GEENS CARNATION HIGHTELL

H. D. Morgan, Rosendale, Wis.

Four animals of the kind that Mr. Morgan is noted for. All Burke bred and all good.

Ralph Elmer, Monticello, Wis.

Consented to give us a topper. A two-year-old springer from a 568-lb. 2X dam. 2nd dam has 4 records from 612-687f 2X. She is sired by his VG son of Hoesly Pride. She is the right kind.

Ed Solem, Wonewoc, Wis.

Consigns his best. A springing 2-yr-old daughter of his Comet bull from a 541-lb. daughter of a VG 913-lb. fat cow on 2X. They don't come any better.

Beckman Brothers, Genoa City, Wis.

Two heifers from 517 & 559-lb. fat dams. Due in Dec. to the 870-lb. fat bull Ileana Viscount Dagmar.

Bo-Cann Farms, Fall River, Wis.

Reluctantly part with a bred heifer sired by their son of Wis Charity, the highest record daughter of Cyclone, and from a 500-lb. dam.

Ted Thompson, Barneveld, Wis.

A Burke bred 2-yr-old from a 520-lb. dam.

Geenan Bros., Kaukauna, Wis.

Consign this very choice yearling son of Carnation Homestead Highboy from a 613-lb. 2X brood cow.

BAIRD & DARCEY, SALE MGRS.

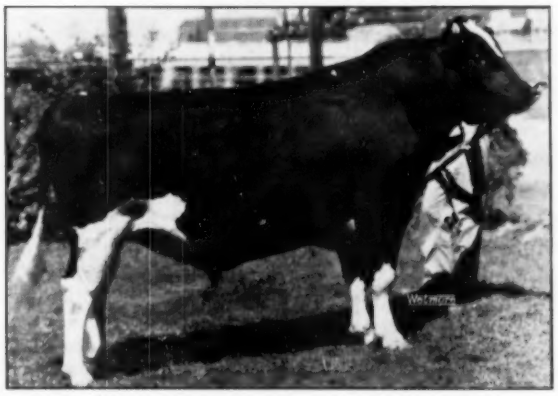
Many Top Consignments

THE

RIBBON SALE

NOVEMBER 9

A DAUGHTER SELLS



WIS CONFIDENT
Hon. Mention A-A 2-yr-old bull of 1951.

Robert Bird, Oakfield, Wis.

Let us pick one from the heart of his breeding program. She is a daughter of Wis Confident who is a son of Wis Ideal from the 897-lb. fat Wis Cherry Count. Her dam has 695 lbs. fat on 2X a day. 2nd dam has 108,246 lbs. of milk in 7 lactations. She deserves a fine home.

Ed Kruse, Logansville, Wis.

465 lbs. fat. Due about sale time to a son of Raven. Consigns two cows—one with 504 lbs. fat the other

Leander Brandt, Hillpoint, Wis.

Another of those top Brandt heifers sired by Wis Masterstroke from a 442-lb. 2-yr-old dam.

John Abbott, Elgin, Illinois

Sends us two 3-yr-old granddaughters of his Ty-Vic son. One from a 457-lb. dau. of Pabst Comet from a 629-lb. "Ex" cow.

Wm. Hayssen, Elkhart Lake, Wis.

A yearling grandson of Pabst Roamer from a 536-lb. daughter of Creston Twenty Grand 2nd dam VG

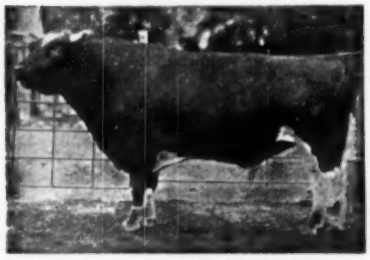
CARNATION HEILO REVELATION
Son of Revelation now being proven.

Rawleigh Farms, Freeport, Illinois

Have finally agreed to send a beautiful two-yr-old springing heifer—a daughter of Carnation Heilo Revelation whose first eleven two-yr-old daughters on 2X average 474 lbs. fat. He is sired by Revelation and from a 754-lb. 3-yr-old daughter of a 1015-lb. daughter of 1100-lb. cow. This 754-lb. dam is by Imperial.

The dam of the consigned heifer has an AR 2X 3-yr-old record of 589 lbs. fat and is a daughter of Imperial. She is bred to a richly bred son of Winterthur Posch Ormsby Fobes. Her combination of type, quality and rich Carnation breeding makes her a most desirable addition to even the best herds.

A DAUGHTER SELLS



WEBER HAZELWOOD BURKE RAVEN EX-GM
A yearling daughter comes from Fred Lueck, her dam a 650-lb. dau. of Pabst Regal. Her second dam, Lone Valley Ormsby Senorita, was the U. S. champion producer with over 900 F.

His daughter from Fred Lueck, Ixonia, Wis.

These consignors will present animals, as many of them have been doing for the past 20 years, that will intrigue and eventually satisfy their new owners. Our objective is to sell animals that will please, satisfy and be profitable. We solicit your patronage and assure you that you will not be disappointed.

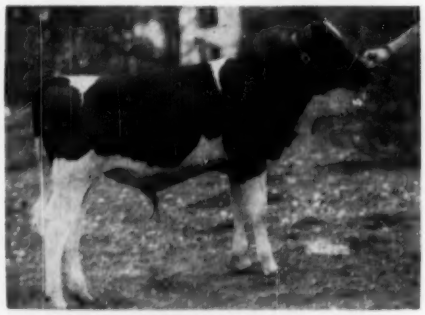
WATERTOWN, WISCONSIN

TO THE
Fall Sales

Glenafton Engraver XXX
A sr. sire at Glenafton

TO THE BLUE RIBBON, WAUKESHA, WIS., NOV. 8 we consign **Glenafton R. A. Little Flower born 7-30-52, bred 4-21-54** to Wis Masterpiece Roma. "Flower's" sire, "Engraver" (left); her dam Laurel Axie C. she is VG, as are the next two dams on the bottom side.

TO WATERTOWN — NOV. 9th



ELKHART ROAMER PIETJE
To Watertown Nov. 9

TO THE BLUE RIBBON, WATERTOWN, NOV. 9 we consign **Elkhart Roamer Pietje,** (left), **born 12-29-53. He by our** Maple Lane Pabst Roamer and out of a dau. of Twenty Grand with 536 F., 4.1% 3 yrs.

ELKHART ROAMER LAD
To Chilton Nov. 6

TO THE "400" SALE, CHILTON, WIS. NOV. 6 we consign Elkhart Roamer Lad (left), born 12-21-53. He also by our son of Roamer out of Maple Home Lady Fobes, VG, with 89 pts., her records include:

2y	2X	12,015	4.26%	513
3y	2X	13,196	4.09%	540

and now as a 5-yr. old in 289 ds. has over 538 F.

DAM OF "ROAMER LAD"

MAPLE HOME LADY FOBES (VG)
Dam of "Roamer Lad"

Also to Chilton — Goodright Elkhart, yearling heifer born July 18, '52, bred 3-4-54 to Nicland Burke, our 100,000-lb. son of Regal.

Please look us up at these coming sales, we will be glad to show you our consignment.

Lakeside FARM
ELKHART LAKE, WISCONSIN

Mary's Four Records

EDNACHESTER MAN-O-WAR MARY (Ex)

7y 5m	24296 M.	1041 F.
8y 8m	27928 M.	1113 F.
9y10m	28282 M.	1157 F.
11y 0m	28033 M.	1246 F.

It is with regret that we note a typographical error in the report of the New York State Fair Holstein show, in our issue of October 2 in which we tried to say that Ednachester Man-O-War Mary of the Harden Farms string had four records from 1000 to 1246 lbs. fat. Because of a mis-reading of the somewhat illegible hand-written copy, the statement came out "barn records". We wish to assure our readers that while these records were made in the barn at Harden Farms, they were not in any sense based on unsubstantiated barn figures. The records were made in the Oneida County DHIA and they averaged 1138 lbs. fat. Her 1246-lb record was made at 11 years of age, from 28,033 lbs. milk.

Showing bone dry at the age of 12 years, Mary went down to sixth in that great class of dry cows. Around the ringside and in the barns before the show, she had plenty of friends that were pulling for her to win the class and many considered her about the most impressive cow in the entire show. She was classified Excellent at almost 12 years of age.

Her daughter, Harden Farms King Wendy, who will be remembered as first prize four-year-old at Syracuse in 1953, came back this year to stand third in the aged cow class and to take part in three of the first place groups—Get of Sire, Dairy Herd and Best Three Females. In addition to this daughter Mary has another daughter, by Deen, that has just finished a fine 2-yr-old record, we believe well over 700 lbs. fat, four sons that are in service in four well known herds of New York State and a fifth son, her youngest, that is growing up for future service at Harden Farms.

Our respects to this grand old brood cow and our apologies for inadvertently casting some aspersion on her sensational records.

Proudly We Build on Pabst Bloodlines
With These Three Coming Sires

1. **ROCK VALLEY BURKE COLONEL 1026140 (Home Bred, by a Pabst-bred Sire)**
   A son of our former herd sire Pabst Burke **Cascader** (VG-SMP), one of the best and richest bred of all the famous Burke sons. His dam is a VG daughter of another Pabst-bred Gold Medal Sire that we proved here, Pabst Sir Belmont Prince, a Gold Medal son of a Gold Medal Sire.

2. **PABST COMBEL EYEBRIGHT 1061146 (Pabst-Bred)**
   A son of Pabst Comet (VG-GM), Leading Honor List Sire of 1952 and sire of the first prize Get at Waterloo 1953. Watch the Comets at the 1954 shows. His dam is a VG daughter of Pabst Belmont Creator (GM), whose three Gold Medal sons include the Belmont Prince bull proven here at Rock Valley.

3. **PABST WALKRO 1159158 (Pabst-Bred)**
   Son of Pabst Roamer Dean Walker Lad (Ex), All-American son of Pabst Roamer (Ex-GM) from a VG 902-lb. 4.4% brood cow.

   His dam, a VG daughter of Roamer was nominated for All-American four-year-old 1949 and made 640 lbs. fat as a junior 2-yr-old.

   Pabst Walkro was himself first prize senior yearling at the Tri-County Black & White Show 1953 and promises to develop into a great sire.

SONS OF ALL THREE SIRES ARE USUALLY AVAILABLE
Backed by Generations of HIR Dams

ROCK COUNTY FARM — R. D. 2, Janesville, Wis.

A. G. STEINBORN, Supt. A. A. JACKA, Herdsman
10 YEARS OF HIR TESTING CULMINATING IN A 1953 HERD AVERAGE OF
51 Head 2X 12882 m 3.7% 479.9 f.

Home of the National Champion 2X Producer

We now have a share of Northman

CARNATION NORTHMAN
Reserve All-American Jr. Yrlg.—1953

Carnation Northman

Res. All-American Jr. Yrlg. Bull - 1953

We have just purchased a one-half interest in Carnation Northman from Raymondale Farm, Vaudreuil, Quebec and he will play a great part in our future program. Last year as a junior yearling he was Junior Champion at Michigan, Kentucky, Kansas, Oklahoma and the Grand National, second at Wisconsin and Waterloo, and 3rd at the International Dairy Show. He is solid Hazelwood breeding on his sire's side and he is from one of Carnation's greatest cow families. His sire, Hallrose Hazel Pride (Ex), was Hon. Mention All-American Aged Bull—1953 and his dam, Carnation Maybess Inka Nellie (VG-828 fat), was 1st prize 4-yr-old and Reserve Grand Champion at the Pacific International in 1949. She is by Carnation Renown and out of a Governor daughter.

We showed Carnation Northman this past summer and he was Grand Champion as a 2-yr-old at both the Sherbrooke and Quebec Fairs. He is improving every day and we hope to be able to show him to you at the Royal Winter Fair in November.

LAKE AYLMER FARM — DISRAELI, QUE.

W. K. MAC LEOD, Owner **PIERRE GIGNAC, Manager**

To the Utah State Holstein Fall Sale Classic

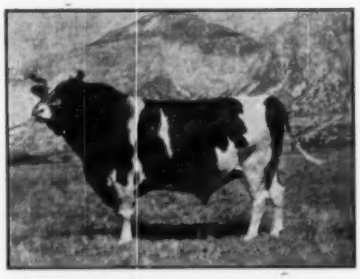
Saturday, October 30th — Ogden, Utah

A Daughter and Grandaughter of Pabst Governor

Pabst Governor (EX-GM) ⟶

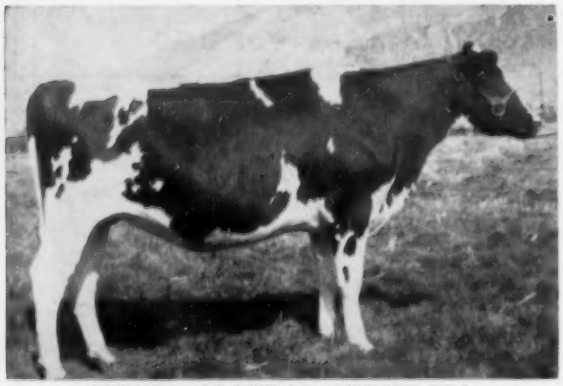
29 Pairs:			
Daus. ave.	14,081m	3.58%	504f
Dams ave.	11,884m	3.58%	425f
	+2,197m		+79f

He is a son of Wisconsin Admiral Burke Lad out of Governess Ormsby Segis, a Very Good daughter of Admiral Ormsby Segis with an A R record at 6-6 of 24,112 milk and 805 fat and other H T records to 618 fat. Governor sired the 1st Get and the 1st Three Best Females at the 1953 Utah State Fair.



PABST GOVERNOR (Ex-GM)

His Daughter Consigned



WEBER ADMIRAL BURKE INA

This outstanding heifer was born June 5, 1952 and her dam is Kan-Ida Burke Beauty Homestead, a Very Good daughter of Weber Burke Perfection. She is due on the 19th of November to the services of Weber Dictator Burke, the son of the Excellent-Gold Medal Sire, Maytag Ormsby Fobes Dictator out of the Excellent inbred Burke daughter, Weber Burke Cricket. Weber Dictator Burke was Grand Champion at the Plain City Dairy Show, Reserve Champion at Richmond Black and White Show, and Grand Champion at the Utah State Fair in 1954.

His Granddaughter Consigned

WEBER BUBBLES BURKE CAMILE

This big strong individual was born Dec. 16, 1951 and her dam is Weber Admiral Burke Cameto, a daughter of Pabst Governor out of our old Excellent show cow, Weber Double Cameo. Her sire is Weber Sensation Burke, a Very Good son of the Excellent-Gold Medal Sire, Sensation Marathon Lad out of the Excellent inbred Burke, Weber Burke Bubbles. This heifer is due November 19th to Wis Leader Delight, out of a son of Pabst Farm's Gold Medal Sire, Wis Leader and his dam is Wis Delight, a maternal sister to Wis Ideal, a Silver Medal Production Sire.

Very few daughters of Pabst Governor have been offered to the public in sales or through private treaty. Here is an opportunity to purchase 2 well-bred heifers rich in Burke Breeding and carrying calves from 2 of our herd sires that will intensify the Burke inheritance.

Utah State Industrial School

"HOME OF THE BURKES" **Ogden, Utah** **DEVERE R. WIGHT, Herd Manager**

Utah State Holstein Fall Sale Classic

Saturday — Oct. 30th — Ogden, Utah

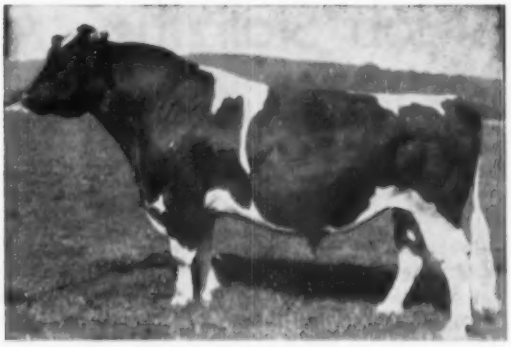
The Sale will be held at the Ogden Coliseum at Ogden, Utah and will start at 11:30 A. M.

50 HEAD

These are highly selected consignments from the leading herds in Utah, Idaho, Washington, and New Mexico. Fifty percent of the consignments are due to freshen shortly after the sale. This will be a chance to buy cattle of foundation quality.

FEATURING THE BLOOD OF THESE TWO GREAT BULLS

WISCONSIN ADMIRAL BURKE LAD
Very Good —Gold Medal
Only sire of the breed with 11 Gold Medal sons.
Sire of 47 Excellent offspring, two All-American Gets.



GOVERNOR OF CARNATION
Only sire of the breed with 38 1000-lb. daughters.
Sire of All-American Get 1939-1940. Leading Honor List Sire of 1944, 1951.

The Honor List of Consignors

George Anderson—Richmond, Utah
B. F. Andrus & Sons—Draper, Utah
Theron Brinhurst—Providence, Utah
Carnation Milk Farms—Seattle, Wash.
Spero Bavelas & Sons—Farmington, Utah
B. Y. U.—Provo, Utah
Henry Drury & Sons—Preston, Idaho
John Eberhard—Tremonton, Utah
Ross Gordon—Smithfield, Utah
John Hardy & Sons—Bear River, Utah
Cliff Hansen & Sons—Mantua, Utah
Harris Bros.—Richmond, Utah
Wayne Hiibner—Wellsville, Utah
Holy Trinity Abbey—Huntsville, Utah
Homer Bros.—Tremonton, Utah
Ronald Johnson—Smithfield, Utah
Alfred Lippold—Salt Lake City, Utah
Daniel Mickelson—Lago, Idaho
Ronald & Eugene Neilsen—Spanish Fork, Utah
Alex Papageorge & Sons—Ogden, Utah
Plowman Bros.—Smithfield, Utah
Quinten Peart—Richmond, Utah
Marvin Prescott—Grace, Idaho
Robson Bros.—Plain City, Utah
Grant S. Richards—Pleasant Grove, Utah
Lyle Stephens—Montpelier, Idaho
William Stevens—Meridian, Idaho
Clarence Simpson—Glenns Ferry, Idaho
John Swenson—Pleasant Grove, Utah
Eddis Taggart—Lewiston, Utah
Mark Talbot—Preston, Idaho
Utah State Exp. Farm—Logan, Utah
Utah State Mental Hospital—Provo, Utah
Utah State Ind. School—Ogden, Utah
Charles W. & Stephen L. Warnick—Pleasant Grove, Utah
Russell Wayment—Ogden, Utah
Willis Whitbeck—Murray, Utah
Lily White Farms—Aztec, New Mexico
Douglas Wright—Preston, Idaho

DeVere R. Weight
Sale Manager
Rt. 3, Box 8
Ogden, Utah

Sale Sponsored by

Utah State Holstein Breeders Assn.

Grant S. Richards
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Robert (Bob) Stanley
Auctioneer
Paramount, California

Job Stoltzfus — A Good Farmer-Breeder

It Pays to Buy the Best Bull Available

By David L. Morrow

Next spring at Convention time, it will be worth your while to plan on a little extra time for your trip from the convention headquarters in Philadelphia to the sale headquarters in Harrisburg. Then when you come to the Morgantown Interchange—turn off and go into Morgantown and turn right—go past the new motel and turn right just the other side of the Chevrolet garage. Wind down this road and presently you will see on your right a set of well kept buildings with a white fence around them. This is the home of Job Stoltzfus and his family. Never using a farm name or a prefix, Job has been breeding Holsteins all his life and his herd today is really great.

With all the Stoltzfus families in Pennsylvania today, it would be confusing to call him Mr. Stoltzfus and when I called him Mister at the Pennsylvania Black and White Show — he didn't know who I was talking to. So I'll call him Job, the same as all his friends and neighbors.

First of all I'll straighten you out on Job's family, as there is also Mrs. Stoltzfus and six children—five boys and a girl. The oldest boy, Wayne, has a farm of his own but still exchanges work at home. The second oldest, Merle, rents a farm and is building a Holstein herd. Melvin, the third oldest, works for a neighbor but still lives at home. Nathan, who is 21, works with his father on the home farm and he deserves quite a bit of credit for the high production of the herd. The youngest boy is Harold, still in his teens, but very important in the home operation. Barbara is the youngest in the family and the only girl.

Job is a brother to the late Naaman Stoltzfus of Caernarvon Farm which is just across the road. Three of the bulls that helped make the herd what it is today were purchased with Naaman.

Hard work, good farming practices, and good cow and bull sense are the key to Job's success in his Holstein breeding. Just check the bulls he has purchased for his herd—all of them cost quite a bit but they also returned many times their purchase price.

PRILLY BARTA DESIRE (Ex)
A daughter of Pabst Barta Prilly Wayne 16th. She was grand champion at the 1953 Farm Show and she was just classified Excellent this past summer.

Mules are still used in the every day work but tractors are used right along with them. Job is a progressive farmer quick to take to the newer methods and I noticed a hay crusher as well as a new irrigation system purchsed this summer. A bulk milk tank cooler has been ordered for the milk house and should be installed any time now.

A well rounded program is carried out as far as the cows are concerned. D.H.I.A. and H.I.R. testing is practiced and the herd is classified periodically. The herd is always represented at the Pennsylvania Farm Show and the Black and White Shows. The production records and show records are a tribute to the program Job is following. The herd led the Lancaster County D.H.I.A. Association last year with a 518 fat average on 40 cows with a 3.88% test. For this achievement Job received the Red Rose Trophy. At the very recent Pennsylvania Black and White Show Job had first 2-yr-old, first dairy herd, and first three best females bred by exhibitor, and at the 1953 Farm Show the herd had the grand champion cow plus 5 other blue ribbons.

Four bulls have played an important part in the building of Job's herd. The first one was King Ormsby Fobes Double, a son of Ponderoa Pathway Ormsby Fobes out of Sethye Segis Fobes. This bull, born in 1934, was bred by John Zoberlin.

Next in the bull line-up was Dunloggin Gold Master, a Very Good son of Dunloggin Woodmaster out of the Excellent All-American 3-Yr-Old Dunloggin Bessie Homestead. Goldmaster is a full brother to two other well known bulls—Dunloggin Masterstroke and Dunloggin Pure Gold. Born in February 1941, he was 1st prize bull calf at the 1942 Pennsylvania Farm Show.

Goldmaster left many good daughters in both herds but the best part of the Goldmasters in Job's herd was the way they nicked with next bull to produce the good cows in the herd today. This next bull came to Pennsylvania via the 1944 Royal Brentwood held at Columbus, Ohio. The bull was Pabst Farm's consignment. Pabst Barta Prilly Wayne 16th and he went through the ring at $1425, a very substantial price in those days. He is a son of the All-American Jr. Yrlg., Pabst Barta Prilly Wayne and out of Bess Pontiac Piebe—Honorable Mention Aged Cow in 1940 with 1009 lbs. fat at 9 yrs. and the dam of Bess Pontiac Piebe 2d with 957 fat at 5 yrs.

After Pabst Barta Prilly Wayne 16th was proved in the herds of Job and Naaman Stoltzfus, he was purchased by the Southeastern Pennsylvania Artificial Breeders Cooperative, Lancaster, Pa. where he is now in heavy service. He is a well proven sire classified Very Good and he is a Silver Medal Production sire with an H.I.R. proof that shows an increase of 70 lbs. fat on 410-lb dams on 25 pairs. His U.S.D.A. proof on 31 pairs shows that he has increased 447-lb dams to 545 lbs. fat with his daughters averaging 14,685 lbs. milk. He is now called "Pabst" in southeastern Pennsylvania so I will refer to him as "Pabst" from now on.

SHADE, WATER AND GRASS
In addition to supplying Job Stoltzfus's cows with a cool drink, the above stream also furnishes water for his irrigation system.

The next bull to influence Job's herd was Broadrock Strathmaster, a son of Dunloggin Gracious Master and out of that great cow, Dunloggin Mistress Ruth, the Excellent daughter of Woodmaster who is fifth in the country for lifetime production of milk with 208,209 lbs. to date. While still a young bull, Strathmaster was selected by Paul Misner for export to South America. Job has about 10 of his daughters milking with one finishing with 660 fat in 365 days as a sr-2-yr-old.

To take the place of this bull, Job went to the 1951 U.S. National Blue Ribbon Sale and purchased the Pabst entry, Pabst Walker Belbright, for $1600. This bull was a son of Pabst Roamer Dean Walker Lad and out of Pabst Belmont Ormsby Eyebright—VG with 5 records averaging over 700 lbs. fat. Belbright was in service at Jobs up until early this summer when just 2 days after he was classified Very Good as a 3-yr-old, he was found dead in his yard. His yearlings look promising and it is too bad he won't be available for future use in the herd.

The bull now carrying on the breeding duties, along with whatever artificial service they can get to "Pabst", is a homebred son of Pabst Regal out of Riverside Prilly Bloom (VG) a daughter of "Pabst" out of Sadie Ormsby Bloom, a 600 lb. daughter of Goldmaster. The dam of this bull has 3 records over 600 and up to 681 on 2X. She is a very sharp dairy cow with good legs and plenty of body, and she makes a good dam for a herd sire.

Several years ago Job brought home some cow bells and started to put a bell on each cow that made over 600 lbs. fat. As the "Pabst" daughters matured, they all started to make over 600 so he had to discontinue this project but it is still quite musical to hear the Stoltzfus cows on pasture.

Cow families are prevalent in this

A BELL FOR EACH 600-LB. COW

Production Testing — Herd Classification — Herd Health

These fundamentals are what we follow in building our herd.
— H.I.R. Production Testing for 25 years — Type Classified 10 Times — T.B. Accredited for 20 years — Bang's Certified for 18 years.

— PROGRESSIVE BREEDERS AWARD THREE TIMES —

Only the best bull is good enough to use in your herd. We offer only animals that meet requirements for Selected or Preferred Herd Sires.

R. H. Barr

Ohio Carnations

Paul R. Barr

BARR DAIRY INC.

3833 Martindale Road, N. E., Canton 4, Ohio

herd and one that I was very much impressed with was McDonogh Golden Desire and her offspring. She is a Very Good daughter of Dunloggin Pure Gold (full brother to Goldmaster) and she has 3 daughters in the herd all by "Pabst". The old cow is still kept for a nurse cow and was a good year after year producer when her udder was sound.

Her most outstanding daughter is Prilly Barta Spotty. Just classified Excellent, she was also the grand champion at the 1953 Farm Show. She is far more than a show cow as she has 2X records up to 790 fat and she is still quite a young cow.

Another full sister is Prilly Golden Desire (GP) and making way over 607 lbs. fat this year. Still another full sister is Desire Golden Prilly. She is Very Good and has 2X records up to 526 fat.

A Goldmaster daughter heading up a good family is Posch Ormsby Bessie Fobes (VG), a regular producer and reproducer. She has 4 milking daughters in the herd all sired by "Pabst" and she is bred to him again this year. One of these daughters is Prilly Superb Posch and she just won the 2-yr-old class at the Pennsylvania Black and White show. She is one of the nicest uddered 2-yr-olds I have ever seen. Milking since the end of July she is right at the 60 lbs. a day mark. The other full sisters are: Dolly Pabst Barta (GP) with records up to 678; Prilly Posch Ormsby Fobes with records up to 590 fat; and Posch Fobes Ormsby Prilly (VG) with records up to 556 fat.

Another cow, quite impressive the day I was there was Manormead Prilly Ida, a "GP" daughter of "Pabst" with 2X records up to 640 fat in 10 months. She has a daughter in the herd by Broad Rock Strathmaster, STM Prilly Ida (GP) with 660 fat as a 2-yr-old and her twin sister has over 300 lbs. fat in the first 177 days of her 2-yr-old lactation.

Some more of the outstanding "Pabst" daughters in the herd are; Manormead Prilly Lucy (GP) with records to 702 fat; Perfection Belle Prilly with 2 records over 600 lbs. fat and she was first prize 3-yr-old at the Farm Show; Dora Barta Prilly Ormsby Fobes (GP) with 662 in 292 days of her present lactation.

The highest record cow in the herd is an inbred daughter of Dunloggin Goldmaster, Caernarvon Golden Fobes Ormsby (GP) with records up to 875 in a full year. She is sired by Goldmaster and out of Caernarvon Pearl Fobes, a daughter of Goldmaster.

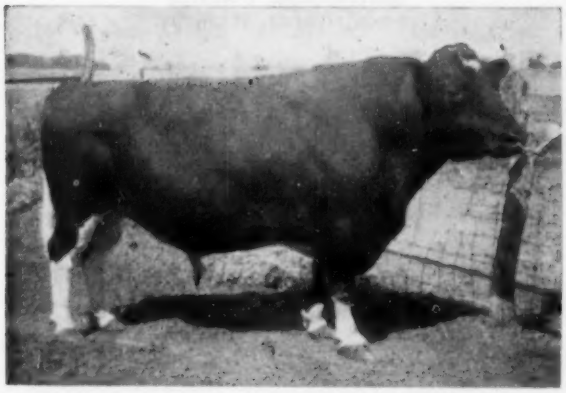
Job has about 70—75 head of purebred Holsteins with about 40 of milking age. Nathan does the milking and the night I was there he got about 10 cans of milk in just about an hour and a half. Job does the feeding, using mostly a home grown ration with a little purchased fitting ration. A good roughage program is followed and the new irrigation system has been a great boon to the pastures.

Job is now thinking about the next bull to purchase for his herd. It will be interesting to see his choice but I know it will be a good one because he has built his herd to what it is today by selecting good bulls. So next year on your way to Harrisburg—turn off at the Morgantown Interchange and I think you will like Job Stoltzfus's cows.

A GET OF PABST BARTA PRILLY WAYNE 16TH
Included in this group are the following winners of the 1953 Farm Show; 1st Prize Sr. Get! 1st Prize Dairy Herd; Best 3 Females of the Show; Best Uddered Cow; 1st prize aged cow and Grand Champion of the Show; and 1st prize 3-yr-old.

Our Herd Sires . . .

Three Excellent Burkes



◀ WIS. WHIRLWIND

Classified "Excellent"

His Sire: WIS IDEAL (SMP)
All-American Jr. Yr., 1946
Sire of 1 All-American
42 daus. avg. 495 lbs. fat

His Dam: WIS VENUS
3rd prize aged cow, Wis. State Fair, 1952
Dam 1st prize produce Wis. State Fair, 1952
9y 365d 3X 24,227m 3.9% 946f

Here is a projected preliminary proof on Whirlwind with 4 daughters and their dams figured. Note the high level of production.

4 daus. ave.	**13,742**	**3.94**	**541.2**
4 dams ave.	**13,660**	**3.97**	**527.4**
Increase	**+82**	**+.07**	**+13.8**

◀ PABST ROBURKE BELMONT

(Owned jointly with John Wolf, Alexandria, Kentucky)

Classified "Excellent"

His Sire: PABST ROAMER (EX-GM)
Sire All-American Get, 1950-52
Sire of 4 All-Americans
212 daughters average 510 lbs. fat

His Dam:
PABST BURKE BELCORN EYEBRIGHT
Excellent
5½y 365d 3X 19,192m 3.9% 741.1f

PABST BURKE DICTATOR ▶

Classified "Excellent"

We now have 47 of his daughters milking.

His Sire:
WISCONSIN ADMIRAL BURKE LAD (VG-GM)
Sire All-American Get, 1947-48
Sire of 47 Excellent offspring
126 daughters average 514 lbs. fat

His Dam:
PABST JESSIE BURKE FOBES (VG)
2nd prize calf, Wis. State Fair, 5th calf Nat. Dairy Show 1940.
4½y 365d 3X 22,042m 3.6% 802f

We feel that our sires are not only EXCELLENT in type, but are producing offspring that show EXCELLENCE in both type and production.

We have several sons of **Roburke** and **Dictator** for sale from high record dams with high classifications. We also have a few sons of **SanMarGale Burke Commander**, our All-American nominee. Write for prices and pedigrees.

SANMARGALE FARMS

- RALPH STOLLE *Owner*
- JACK HOLTZAPPLE *Manager*

● LEBANON, OHIO Phone 242

70 HEAD

Two Big Events

SATURDAY

November 6th

70 HEAD

Illianna Corporation
(ALFRED PAPER)

Elmwood Farms
(LAKE FOREST, ILLINOIS)

Dispersal Sale ◆ Fire Reduction Sale

THIS GREAT YOUNG SIRE SELLS—

SKOKIE PRINCE ROYAL
2 years old
Son of Dunloggin Lochinvar Prince and Colony Lilith Fobes Colantha, "Ex", 837 pounds at three years.
Royal is a maternal or full brother to:
Skokie Princess Lilith
365d 2y11m 2X 20135M 932.8F 4.6%
World Championship for Fat
2 "VG" full sisters with high records
Skokie Lilith Regina
All-American heifer calf, 1951
Supreme Fobes Colantha
Grand Champion Bull, Ill. S.F. 1946
Skokie Prince Lilith, Grand Champion Illinois B & W, 1948
Sold to Colombian Government
Silver Medal Type Sire

— 70 Registered Holsteins

— 30 HIGH RECORD COWS
Including Several Iowa Champions

— 30 HEIFERS (BRED AND OPEN)
Daughters of the Great Cows Offered

— 10 BULLS OF TOP QUALITY

BANG'S VACCINATED AND NEGATIVE
— T. B. ACCREDITED —

Remember This Date—SATURDAY

NOVEMBER 6

The Place—ALFRED PAPER FARM

Stockton, Iowa

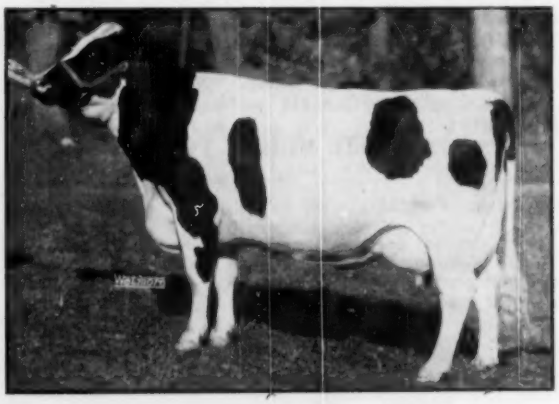
Directions to Alfred Paper Farm, Stockton, Iowa

12 miles West of Mississippi Valley Fairgrounds, Davenport, Iowa. ½ mile East and 2½ miles South of Stockton, Iowa. Roads will be marked from Stockton, U.S. Highway 6, Highway 22 and other roads leading to farm.

A DAUGHTER OF "ROYAL'S" FULL BROTHER

SKOKIE PRINCESS L NELL
"Very Good" at 2 years
340d 3y9m 3X 20999M 1094.8F 4.8%
Still on test

HER THREE HIGH RECORD DAUGHTERS SELL



LOCUST BRAE ABBEKERK FAY
"Excellent"
365d 6y7m 2X 20836M 807.2F 3.9%
2nd Prize Aged cow, Waterloo '50

For catalog in advance of the sale send 50c mailing charge to

BAIRD & DARCEY

Sale starts at 11 A.M.
Lunches available

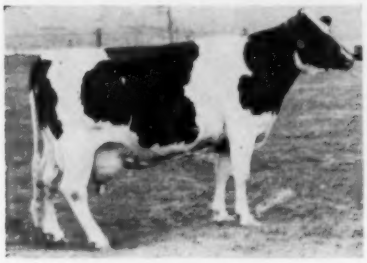
WAUKESHA and WATERTOWN WISCONSIN

Illiana Dispersal

STOCKTON, IOWA — SATURDAY, NOVEMBER 6

Every Cow with an A. R. or H. T. Record or Now on Test!

SHE SELLS—
WITH A SON AND 2 DAUGHTERS



HAMER MODEL PEARL — VG
359d 2X 12776 M 445 F

SHE SELLS—
WITH A MILKING DAUGHTER

CARNATION HEILO SEGIS PARTHENEA (VG)
365d 2X 17533 M 799.6 F

SHE SELLS—
WITH BABY SON BY "ROYAL"

DIANNA OAKDALE HENGERVELD
305d 2X 12943 M 516 F

— TEN DAUGHTERS OF SKOKIE PRINCE STYLIST FROM HIGH RECORD DAMS WITH GOOD UDDERS —

NOW FRESH — ON AR TEST

SKOKIE STYLIST ALEXANDRA
Her dam with over 600 lbs. at 3 yrs 2X from a 633-lb. daughter of a 713-lb. 2 yr old.

SHE SELLS — BRED TO "ROYAL"

MISS STYLIST MAYBELLE ILLIANA
Her dam 637 lbs. at 4 years
Her dam 546 lbs. at 2 years
Her dam a 701 lb. daughter of a 712 lb. cow.

FROM ELMWOOD — SHE SELLS

SKOKIE STYLIST ABBEKERK
Her dam a 654 lb. 3 yr old daughter of "Prince" from a 806 lb. "Ex" cow.

— 10 DAUS. — 8 SONS SELL —

SKOKIE PRINCE STYLIST
Son of DUNLOGGIN LOCHINVAR PRINCE and
SENATOR BESSIE NAN II, 833 lbs., 3 yrs.
Full brother to:
Skokie Princess Nancy
365d 3y10m 3X 21903 M 4.0% 883.8 F
Skokie Princess Nanna
305d 2y1m 2X 13977 M 4.5% 635.4 F
(Former National Champion)
Skokie Princess Nan
305d 2½y 2X 4.3% 532.4 F
(Former Illinois Champion)

Too Numerous to picture -

THESE SELL—

SKOKIE FAY REGINA, "Good Plus" at 2 years
365d 2y 2X 13622M 564F
She is a daughter of Skokie Prince Regent, sire of 3 All-Americans, from Locust Brae Abbekerk Fay, "Excellent" with 808 lbs. fat.

MARYLEEN BURKE QUEEN, "Very Good"
Now on test with 382 of fat, 10324 of milk in 194 days. Bred to "Royal".

LILAC LILLY SENATOR, "Good Plus"
305d 4y 2X 15152M 572F
Sells with son and 2 daughters by "Stylist".

TALLCORN MISS BLACK LABEL, "Good Plus"
365d 4y 15105M 537F
She sells with son by "Stylist" and daughter by "Supply Master".

SPECK JEWEL TRITOMIA, "Good Plus"
322d 6y 13602M 528F
From a 711-lb. daughter of a 580-lb. cow. Bred to "Royal".

BESSIE MARYLEEN CHIP MONTVIC, "Good Plus"
On test with 398 lbs. of fat in 188 days. Bred to "Royal".

• Elmwood Farms Fire Reduction Sale —

An Array of great producing - good uddered - well bred cows

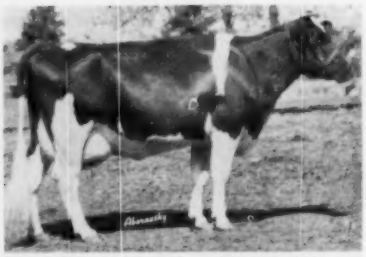
SHE SELLS
WITH SON AND DAUGHTER

DOE-BELL ORMSBY PRIDE (VG)
365d 3½y 2X 14697 M 594 F
4th Best Uddered Cow, Waterloo.

SHE SELLS
WITH 2 DAUGHTERS

WYLAMINA AMELITA LA VAR (VG)
365d 3y 2X 17773 M 672 F
Grand Champion Iowa Dist. 1954.

SHE SELLS
WITH 2 DAUGHTERS



LULLABY GERBEN RENEE RILA
365d 2½y 2X 14950 M 532F
2nd Best Uddered Cow all Iowa.

— EIGHT SONS OF SKOKIE PRINCE STYLIST — SHOW TYPE — WELL BRED — GOOD RECORD BACKING —

A TYPICAL "STYLIST" SON

SIR STYLIST TALL CORN LAD
His dam has 537 lbs. fat from 15105 lbs. milk at 4 yrs. 2X.

5th BULL CALF — IOWA — 1954

SIR STYLIST MODEL PRIDE
His dam has 594 lbs. fat from 14687 lbs. milk at 3 yrs. 2X.

FIVE BROTHERS ALSO SELL

SIR STYLIST ORMSBY PONTIAC
His dam has a 10 months record at 3 yrs. 2X of 361 F.

These "Princes" sell — Bred to Top Sires

SKOKIE PRINCESS ABBEKERK, "Good Plus"
365d 3y3m 17682 M 4.0% 654 F
This good uddered daughter of "Prince" is from Locust Brae Abbekerk Fay, "Excellent" with 807 of fat.
Bred to Ravenglen Creation January 4, 1954.

SKOKIE PRINCESS ABBE
Now on test.
205d 1y11m 8563 M 346 F
A daughter of "Prince" from the 808 lb. "Excellent" Locust Brae cow.
Bred to Skokie Benefactor June 7th.

SKOKIE PRINCESS PROGRESSOR, "Good Plus"
305d 4y4m 12293 M 4.0% 487 F
A daughter of "Prince" from a daughter of King Bessie Progressor 25th "GM" with 843 of fat.

SKOKIE PRINCESS PINNACLE
A 2 year old daughter of Dunloggin Lochinvar Prince. Bred March 12, 1954 to Skokie Benefactor, son of Dunloggin Golden Princess, "Excellent", 1047 of fat.

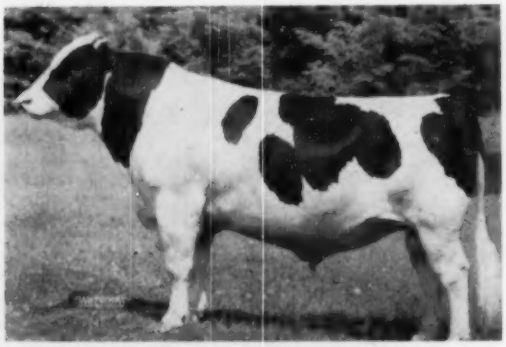
SKOKIE PRINCESS POLLY
A bred yearling daughter of "Prince" from a "GP" Rag Apple Dunloggin cow with 500 of fat. Bred August 5, 1954 to Skokie Benefactor.

SKOKIE PRINCESS BLOSSOM
A daughter of "Prince" with 619 lbs. of fat and 15728 lbs. of milk in 335 days. Bred to "Royal." She sells with daughter by "Supply Master."

ORMSBY OAK BEND LA PRINCESS
A daughter of "Prince." Bred to "Royal" with 482 lbs. of fat in 298 days, still on test. She sells with son by "Stylist" and daughter by "Supply Master."

SKOKIE DOUBLE DELLA
A daughter of Skokie Double Prince Lilith, inbred son of "Prince" from the World's Champion 932 lb. 2X 2 year old. Bred June 7, 1954 to Skokie Golden Benediction, son of "Golden Prince" from a 948 lb. 2X cow.

8 DAUGHTERS SELL AND ONE SON



DUNLOGGIN LOCHINVAR PRINCE
"Excellent" "Gold Medal"
Sire of:
3 National Champion daughters
10 Illinois Champions
Grand sire of:
5 National Champions
One of the breed's leading sires of type and production.

FOR CATALOG IN ADVANCE OF THE SALE

WRITE BAIRD & DARCEY,

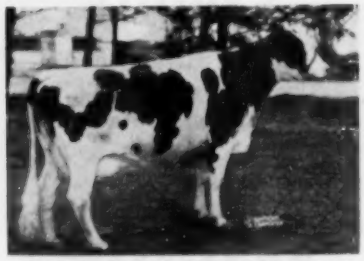
Illianna Dispersal — Stockton, Iowa — November 6

A breeders herd - complete families - females of all ages

SHE SELLS

MISSIONETTE ORMSBY BUNNY (VG)
323d 6y 2X 13349 M 482 F
(Still on test)

SHE SELLS



MISS TRITOMIA ETTE SKYLARK
Now on test — 98d 5y 6565 M 226 F. From a VG daughter of a VG cow. Bred to "Royal."

SHE SELLS

SUNNY HILL HARTOG BONHEUR
(GP) — 365d 3y 3X 16686 M 657 F
Due in December to Skokie Golden Cross.

HIS VERY GOOD DAM AND SEVERAL DAUGHTERS SELL

SKOKIE REGENT SUPPLY MASTER
All-American bull calf, 1951
His dam is from an 825-lb. member of a great show produce of full sisters by Dunloggin Standard.

Check These Tops Not Pictured —

CLOVER LAWN ADMIRAL MAY PRINCESS, "Very Good"
305d 2y9m 3X 13747 M 3.6% 487.2 F
Reserve Grand Champion, Iowa 1951
Best uddered cow Iowa S. F. 1951
Bred to Ravenglen Creation, February 8, 1954

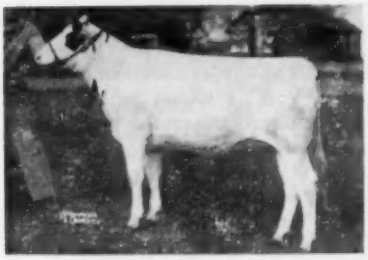
FOXHOME BESSIE ALEXINA MOOIE, "Very Good"
365d 4y 18818 M 696 F
A daughter of Carnation Homestead Mooie, 1119 lb. grandson of Governor of Carnation, Carnation Peerless and Homestead Josephine Mooie. Bred Sept. 7, 1954 to Ravenglen Creation.
Her February son by Ravenglen Creation sells!

ISRAELDALE MINISTER MAY SEGIS, "Very Good"
HIR 383d 2y 2X 18219 M 650 F
Daughter of Dunloggin Prime Minister (SMP)
Will be bred to Dunloggin Lochinvar Prince.

ISRAELDALE MINISTER ALICE, "Very Good"
HT 153d 4y 10154 M 371 F
Daughter of Dunloggin Prime Minister (SMP)
Bred to Dunloggin Lochinvar Prince, March 4, 1954.

SKOKIE P M CREAMELLE
Another daughter of Dunloggin Prime Minister (SMP) coming with 1st calf. From Marie Creamelle Johanna, 365d 4½y 3X 18320 M 705 F. Sixth prize aged cow, Waterloo Dairy Cattle Congress, 1946, and member of All American Produce of Dam in 1946. Bred March 29, 1954 to Skokie Creation Governor, Reserve Junior Champion at Minnesota State Fair, 1954, son of Ravenglen Creation from an 848-lb. cow.

Heifers of all ages backed by high production - classified show type



ARTIS ORMSBY HOESLY
Her dam sold for $2,400 and has in 302d 2y 11312 M 465 F
Bred Feb. 13, 1954 to Christy Homestead Foreteller.

CRESTHAVEN MISTRESS RUBY
BI SBY
A granddaughter of Dunloggin Mistress Queen from a 462 lb. 2 yr. old "VG" daughter of a "GM" sire. Due before sale.

MISS ILLIANA LA VAR EMILY
A double granddaughter of "Prince" from a 672 lb. "VG" Grand Champion in the Iowa District Show.

TWO MORE TOPS NOT PICTURED —

SKOKIE PRINCESS X FOXHOME
A 2 year old daughter of Skokie Prince X. Full brother to Skokie Golden Prince from "Golden Princess," "Excellent," 1047 of fat. Bred to Ravenglen Creation, April 30, 1954.

SKOKIE BENEDICTION PROGRESSOR
A 2 year old daughter of Skokie Gracious Benediction, 948 lb. 2X grandson of "Prince" from a good record daughter of "Prince." Bred to Ravenglen Creation, April 22, 1954.

THE DATE — NOVEMBER 6

THE PLACE — ALFRED PAPER FARM

STOCKTON, Iowa

SEE FIRST PAGE FOR DIRECTIONS TO FARM

Waukesha, Wisconsin.

(Jr. Sire)

MARLOW REGAL ROAMER ALMA IDEAL 1155732

A "Selected Pedigree" Bull.
His first 6 dams average:
352 days 17,904M 4.25% 757.10F
His sire—Regal Roamer Marlow Burke
Classified "Excellent"
His dam's lifetime record to date:
102,085 Milk 3.70% test 3,609.80 Fat

MARLOW HOLSTEIN FARMS
J. C. Marlow, Owner

YEAR AFTER YEAR
Production
IS WHAT REALLY
Counts

For bull calves backed by good type and high production, contact us today. We can help you.

MARLOW MILKER

(HIS Dam)

OOSTIE FEMCO ALMA IDEAL 2501367
Classified "Very Good"

310d	8y	2X	19,142	4.90%	928.70
363d	4y	3X	19,594	4.50%	875.10
365d	10y	2X	19,548	4.40%	856.00
365d	9y	2X	18,335	4.50%	827.20
345d	6y	2X	16,139	4.30%	701.60
365d	5y	3X	16,870	4.10%	687.60
290d	7y	2X	10,729	4.80%	515.10
365d	2y	2X	11,049	4.10%	448.20

BOX 148, MANKATO, MINN.
John Rahbek, Op. Partner

New Jersey State Fair

The 1954 New Jersey State Fair attracted a larger entry than has been out in recent years, 15 exhibitors entering 59 head. Fischerhyte Farms, Danbury, Conn., brought down 17 head, and Meryl H. Sheaffer, Huntsdale, Pa. 10 head, to provide good out of state competition. Charles H. Kirby, Pine Entrance Farm, Harrisonville, N. J. with 10 head had the largest local exhibit.

Sheaffer won both grand championships. In the bull section the winner was the aged bull, Huntsdale Governor Champion, who has been a winner or thereabouts at several good shows the past two seasons. The listing does not give the name of Mr. Scheaffer's grand champion aged cow, but we assume it was Huntsdale Noodles Bess Champion, who has appeared for him at other shows of this year. Sheaffer also had the junior champion male, a bull calf. He won a total of five blues.

Dr. H. C. Fischer's Fischerhyte Farm came away with six blue ribbons; Charles H. Kirby, three; Alexander E. Schaafsma, Eglantine Farm, Pennington, N. J., Warren Strang, Elmer, N. J. and Robert C. Just Jr. (R.D. 1, Port Jervis, N. Y. but a New Jersey resident), one, this being the junior champion female on his winning senior yearling, Walyet Christine Harty Mark.

Following are the top awards:

Bull Calf:
1. Entry of Meryl H. Sheaffer, Huntsdale, Pa.; 2. Piebe Inka Sensation 1232335, Charles H. Kirby, Harrisonville, N. J.: ?. Entry of Meryl H. Sheaffer.

Two Year Old Bull:
1. Pine Entrance Ormsby Inka 1159-394, Charles H. Kirby; 2. Fischerhyt King Starlessnite 1197347, H. C. Fischer, Danbury, Conn.

Three Year Old Bull Senior and Grand Champion:
1. Huntsdale Governor Champion, Meryl H. Sheaffer.

Junior Champion Male:
Entry of Meryl H. Sheaffer.

Junior Heifer Calf:
1. Shirley Acres Fobes Design 383-5159, Warren Strang; 2. Pine Entrance Ormsby Pine May, Wilbers C. Brown; 3. Fischerhyt Queen Lyla, Dr. H. C. Fischer.

Senior Heifer Calf:
1. Casmac Posch Calamity 3846686, Alexander E. Schaafma, Pennington, N. J.; 2. Musky Dale Montvic Design 38551, Robert C. Just, Jr., Port Jervis, N. J.; 3. Tranquility Rag Apple Sue 3847847, Gustave & Margo Paul, Andover, N. J.

Junior Yearling Heifer:
1. Entry of Meryl H. Sheaffer; 2. Pine Entrance Montvic Fobes 3618108, Charles H. Kirby; 3. Shirley Acres Montvic Alice 2673078, Warren Strang, Elmer, N. J.

Senior Yearling Heifer:
1. Walyet Christine Harty Mark 3672-930, Robert C. Just, Jr.; 2. Entry of Meryl H. Sheaffer; 3. Entry of Meryl H. Sheaffer.

Two Year Old Heifer:
1. Pine Entrance Design Ormsby 3399390, Charles H. Kirby; 2. Entry of Meryl H. Sheaffer; 3. Fischerhyt Dean Annie 3888143, Dr. H. C. Fischer.

Three Year Old Cow:
1. Manormead Princess Dewdrop 341-6875, Dr. H. C. Fischer; 2. Entry of Meryl H. Sheaffer; 3. Fischerhyt Dean Linda 3348284, Dr. H. C. Fischer.

Four Year Old Cow:
1. Fischerhyt Dean Eve 3276695, Dr. H. C. Fischer; 2. Fischerhyt Model Primrose 3276693, Dr. H. C. Fischer.

Cow Five Years and Over:
1. Huntsdale Noodles Bess Champion, Meryl H. Sheaffer; 2. Baker Farm Helbon Midnight 2358411, Dr. H. C. Fischer; 3. Cornacres Helbon Noble Lass 3107501, Dr. H. C. Fischer.

Junior Champion Female:
Walyet Christine Harty Mark 367-2930, Robert C. Just, Jr.

Senior and Grand Champion Female:
Huntsdale Noodles Bess Champion, Meryl H. Sheaffer.

Dairy Herd Group:
Dr. H. C. Fischer

Best 3 Females:
1. Meryl H. Sheaffer; 2. Charles H. Kirby; 3. Meryl H. Sheaffer.

Senior Get of Sire:
Get of Cornacres Rag Apple Dean 1079038, Dr. H. C. Fischer.

Junior Get of Sire:
1. Junior Get of NJES Conqueror Grandeur Linn 850655, Charles H. Kirby; 2. Junior Get of Amcana King Hartog, Dr. H. C. Fischer.

Produce of Dam:
1. Produce of Baker Farm Helbon Midnight, Dr. H. C. Fischer; 2. Entry of Meryl H. Sheaffer; 3. Produce of Ormsby Colantha Althea, Dr. H. C. Fischer.

Best Udder:
1. Fischerhyt Dean Sue 3276699, Dr. H. C. Fischer; 2. Huntsdale Noodles Bess Champion, Meryl H. Sheaffer; 3. Pine Entrance Design Ormsby 3399-390, Charles H. Kirby.

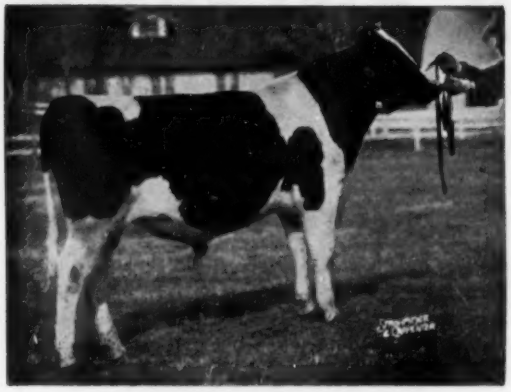
CALIFORNIA LEADER

California still leads all other states in the number of cows on DHIA test according to the recent USDA summary. California's total is 193,500 (New York is second with 140,313). These figures cover the standard associations.

In the current California monthly report we find a registered Holstein from California Polytechnic College leading by a substantial margin with 26,078 lbs. milk, official sources when the Herd Test year is completed.

The Alberta Holstein Club held its first annual sale recently at Edmonton Alberta, Canada, with the nice average of $375 and a $775 top. Consignments came from well known breeders of the Province, but included five young cows recently purchased from outstanding Ontario herds which brought $3,000. The prairie country is making a rapid growth in many ways.

Now Taking Orders



HICKORY CREEK GAY BOY

OUR FIRST CALVES BY "GAY BOY" WILL BE ARRIVING FROM DAUGHTERS OF OSBORNDALE TOVARICH CHAMPION.

Gay Boy is our son of "Gomar" out of the Excellent Athlone Admiral Grace. She has two records over 900 lbs. fat, and at 12 years of age she sold in the Hickory Creek sale for $2525.

"Champion" is our Silver Medal Production Sire. His seven nearest dams average 1076.6 lbs. fat, 4%.

DU PAGE RIVER FARMS

JOLIET ● ILLINOIS

Dam of Bull Selling

TRUNLAN INKA GOLD KORNDYKE (VG)

As a 5-yr-old she made 830.6 lbs. fat, 3.8%, 21,595 milk. She is the dam of Trunlan Fobes Burke Gold.

Maternal Sister to Dam of Bull

PIETERTJE INKA KORNDYKE MOLLY (VG)

Records at 4, 5, 6, 7, and 8 years of 653, 606, 773, 1057, and 929 fat, plus 2 others of 501 and 508. Two of her sons have sold at auction for $1700 and $1200.

Leo* Liked Them - - -

* *Leo Blanding has been chosen to do the selecting for the December Earlville Invitational Sale to be held Wednesday, December 1st at the Earlville Sale Pavilion, and one of his first stops was Trunlan Farms.*

He Picked A 741-lb. 2X Cow and A Pabst Sir Fobes Burke Son of A V. G. 830-lb. Cow

The Bull: Trunlan Fobes Burke Gold

This outstanding calf was born February 28, 1954 and he is from the outstanding cow pictured to the left and he is sired by Pabst Sir Fobes Burke, our up and coming junior herd sire, a son of Pabst Sir Regal Fobes out of Larrietta Burke Bonnie, a Very Good daughter of Burke with a good string of records up to 863 fat. Watch for a picture of this calf in our next ad — we know you will like him.

The Cow: Lady Bonheur Korndyke Girl

HIR	6 yr.	2X	365d	19,907	3.7%	741.3
	6 yr.	2X	365d	17,314	3.7%	665.2
	5 yr.	2X	338d	14,840	3.8%	568.3
	4 yr.	2X	347d	15,624	3.5%	543.4
	3 yr.	2X	365d	14,249	3.7%	527.5

She is a daughter of Houckholme King Koba Bonheur and she is due to freshen to the services of Pabst Sir Fobes Burke on December 16th. Her picture will appear in our next ad — she is the kind to build on.

A cow consigned by us topped the females in the June Super Duper Earlville Sale selling for $2150. We have always let them have their choice for these special sales. It will be worth your while to investigate the above consignments.

TRUNLAN FARMS

Winchell Mt. Road, Millerton, N. Y.

JOSEPH KIERMEIER, Mgr. Acc. — Cert. EVI C. SCHOLZ, Herdsman

THE RICHEST IN DUNLOGGIN BLOODLINES!

CLARENCE ROYER DISPERSAL

(Highest Herd in Lebanon County for Fat Production 1953-54)

Wednesday, November 10 — Lebanon, Pennsylvania

Farm is 4 miles east of Cornwall, 6 miles southeast of Lebanon, 2½ miles southwest of Schaefferstown on Schaefferstown-Cornwall Road. Two miles southwest of Iona.

45 Dunloggin-Bred Registered Holsteins

(Thirty-five of these compose the complete dispersal of Mr. Royer's fine herd. The remaining ten will be consigned by neighboring breeders also using Dunloggin bloodlines).

Bang's Certified, T. B. Accredited, about all old enough vaccinated. Eligible for shipment anywhere. Mastitis Tested. Those bred long enough examined for pregnancy.

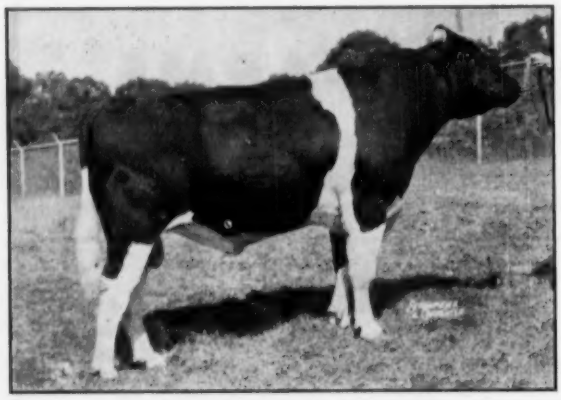
20 Milking Age Cows and Heifers
10 Bred Heifers
12 Open Heifers and Calves
1 Herd Sire — 2 Bull Calves

Almost entirely a fall freshening herd.

At 12 Noon — In Tent

Lunch Available

6 TOP DAUGHTERS SELLING!



POND GATE BEAU BRUMMELL (VG at 3y)
$2,000 son of Curtiss Candy Ovation from the $2,000 Dunloggin Golden Belle, 604-lb. daughter of Dunloggin Golden Cross and The Belle of Dunloggin.

ONE SON AND 4 DAUGHTERS OF THE 4% $12,000 SKOKIE GREAT OVATION!

The son is herd sire, Greenwood Repeater, born Feb. 28, 1953 from an "E" Dunloggin Follow On dtr. with 654 lbs. fat, 4½y, 2X, 3.9%.

The one daughter old enough to have a record made 529 lbs. fat, 13815 lbs. milk, 393d, 25m, 2X, 3.8%. The others are younger.

DOUBLE GRANDSON OF "GREAT OVATION"

Bull born April 6, 1954. Dam has 722 lbs. fat, 3½y, 2X, 4% and 616 lbs. fat, 2y, 2X, 3.98%. Granddams have 823 and 689 lbs. fat, both 2X. He was to be a future Herd Sire.

A "RAVEN DTR. DIRECT FROM "PEARL"
Heifer will be fresh. By Weber Hazelwood Burke Raven from $4,000 Dunloggin Pearl who goes direct to Lashbrook Pearl Ormsby.

"Beau Brummell" Dtrs. Selling!

- **Hickoryvale BB Rena 365d 26m 2X 16154 3.3% 612.1** From a 545-lb. dtr. of Curtiss Candy Della Lad, 2d dam the 785-lb. "Janice" dtr. of Dunloggin Progressor. Two daughters sell by Helengeorge Master Admiral and Greenwood Ovation Great Var.
  Bred Aug. 15, 1954 to Greenwood Repeater.
- **Hickoryvale BB Stella 309d 2½y 2X 13769 3.8% 520** From 676-lb. Dunloggin Matador Della dam. Has dtr. by Hickoryvale Admiral Gomar. Will be fresh to Cashman Gracious Woodmaster.
- **Hickory. BB Ivy Gold 340d 3½y 2X 12579 3.7% 466.6** Full sister to "Stella". Has dtr. by Helengeorge Master Admiral. Will be fresh to Cashman Gracious Woodmaster ($7,600 son of "Mistress Gracious")
- **Hickory. BB Myrtle 394d 26m 2X 12832 3.6% 463.3** From 680-lb. Curtiss Candy Della Lad dam. Bred to Greenwood Repeater.
- **Hickory. BB Millie. 305d 5y 2X 13510 3.4% 463.8** Two dtrs. sell by Helengeorge Master Admiral and Hedge Adean Audacious.

THREE DAUGHTERS OF $10,000 GOLD MEDAL SIRE, HELENGEORGE MASTER ADMIRAL, ALL FROM DAUGHTERS OF POND GATE BEAU BRUMMELL.

THREE GOOD DAUGHTERS OF OTCO RO VAR PRIDE SELL!

- **Royal. Della Pride 357d 2y 2X 15668 3.6% 558.9**
- **Royal. May Pride 255d 3y 2X 10767 4.0% 432.4**
- **Royal. Ormsby Pr. 207d 2y 2X 9935 4.1% 402.3x**

x—Still on test—making very large record.

MORE DUNLOGGINS WORTHY OF YOUR ATTENTION!

- **Hick. Della Fran. 305d 6y 2X 15630 3.9% 612.7** Dtr. of Curtiss Candy Della Lad. Her 558-lb. 2 yr. dtr. (Pride) is listed just above.
- **Cash. Grac. Laurel 250d 2y 2X 9987 4.2% 421.7x** x—Still on test—what a record she is making! By $9,200 Cashman Gracious Mister. Due in Jan. to Greenwood Repeater.

A 4.3% SPRING FARM FOND HOPE DAUGHTER SELLS
Only **animal not solid Dunloggin** in the sale.

A Great Group of Solid Dunloggin-Bred Seed Stock — Be Sure You Attend This Sale

CLARENCE ROYER
Owner
LEBANON, PA.

R. AUSTIN BACKUS, INC.
Sale Managers
MEXICO, N. Y.

Jointly managed by

PA. HOLSTEIN ASSN.
A. W. Nesbitt, Secy.
STATE COLLEGE, PA.

Sunny Vale Farms

To The New Jersey State Sale

October 23rd — Flemington, N. J.

Three Top Heifers and A Good Herd Sire Prospect

SVF FOBES ECHO

This nice heifer was born Oct. 28, 1952 and she is due Nov. 15th to SVF Abbie Rag Apple Burke Jo. She is a daughter of Winterthur Fobes Posch Zenith (Ex. son of P.O.F. 14th (Ex-GM) out of Soria with 802 lbs. on 2X). Zenith has 8 dtrs. that average 13,650m, 3.54% and 483 f on 2X with one "VG" daughter with a 2X record of 632 fat. Another **daughter was 1st prize heifer at the 1953** N. J. B & W Show. The dam of Echo is Dairysmith Echo Oakie (VG) with 4 records over 600 fat and up to 645 on 2X and a lifetime total of 117,196 milk and 4272 fat. She was 2nd aged cow at the 1950 Sussex County Farm Show and 5th aged cow at the 1950 N. J. B & W Show and she has an "EX" paternal sister with over 1000 lbs. fat.

SVF Dolly Rag Apple Supreme

Born May 11, 1952 and due just before the sale to Eglantiers R A Dutchland, our Gold Medal proven senior herd sire.

Her sire is High Supreme Lochinvar (VG)—first Bull Calf Jr. Champion at the 1949 N.J. B & W Show. His dam is "VG" and is over 100,000 lbs. milk on 2X and she is a Lochinvar 3rd daughter. One of his daughters topped the Sept. 16th Garden Spot Sale at Lancaster, Pa. **Supreme's dam is Rag Apple Fleet Lady with 447 on 2X at 4 yrs. and 413 on 2X at 3 yrs.**

SVF Ormsrag Milord

This outstanding heifer was born Aug. 17, 1952 and is due in November to SVF Abbie Rag Apple Burke Jo. She is a daughter of SVF Milord Sovereign, he by a son of Abegweit Milady—(Ex) with 1085 fat at 4 yrs.—and out of a "VG" daughter of Sovereign with 16,078m, 3.7% and 599f on 2X and making close to 650 on 2X in her present lactation. The heifer's dam is SVF Etta Ormsby Chief with 12,539m, 3.8% and 480f on 2X at 4 yrs. A maternal sister has 16,380m, 3.6% and 583f on 2X as a sr. 2-yr-old.

A Bull Good Enough to Head Any Herd

SVF Rex Var Chieftain

He is a son of Pebble Beach Chieftain Conqueror (GP) born Dec. 1, 1951. His sire, Conqueror, has a plus proof of 716 milk, .3% test and 58 fat on 2X. He has 36 artificial daughters with 28 records on 2X that average 12,415m, 3.8% and 472f. Both his sire and grandsire are Gold Medal. Rex's dam is Maple Lea Lochinvar Queen (VG) with a "VG" mammary system. She has at 4-10 in 365 days on **2X—16,417m 3.6% 597f. This year in 222 days on 2X** she has 12,390m and 443f. She has a "VG" daughter **with 15,390m 3.55% 553 fat at 3 yrs. on 2X. She** has 3 "Ex" sisters with 982, 857 and 804 fat and she is also a paternal sister to Maple Lea Sunset Sally (Ex)—1st aged cow at the 1953 International Show and top of the Maple Lea Dispersal at $5200. Rex's 6 nearest sires are either Gold Medal or Extra sires and are all plus proven for production and type. He has the proven production requirements for any Breeder or Breeding Association.

The 3 bred heifers are bred to **SVF Abbie Rag Apple Burke Jo**, our junior herd sire who combines Burke and Rag Apple Breeding with 3 Gold Medal sires in this pedigree. His dam is the dam of SVF Ella Ormsrag Milord. **It will pay you to investigate the above females and the above bull at the New Jersey State Sale on Oct. 23rd at Flemington, N. J. as they are backed by proven 2X production and outstanding type.**

Sunny Vale Farms — La Fayette, N. J.

CERTIFIED AND ACCREDITED
AN "ANALYZED HERD"

FRANK J. & ROSELYN INGANAMORT, Owners
T. J. OKARMA, Mgr.

PEOPLE

Dr. Myron G. Fincher of Cornell has received the Borden Award given annually by the Borden Company for meritorious work on diseases of dairy cattle. A gold medal, $1,000 in cash and a certificate were presented Dr. Fincher at the recent American Veterinary Medicine Association conference in Seattle. Dr. Fincher has been head of the clinic at the veterinary college at Cornell for about 20 years.

Dr. Ivan G. Howe, director of the New York State Department of Agriculture & Markets, Bureau of Animal Industry, will retire October 1 after serving eleven years in this position. Dr. Howe is highly regarded in the field of livestock public health, and during his tenure of office the state has made excellent progress in the formulation of a successful brucellosis control program, eradication of sheep scab, improvement in the physical standards of commission auctions, eradication and control of vesicular exanthema of swine through garbage cooking, as well as other advancements in livestock public health.

The Northwest Farm News in its current issue carries a picture of Secretary of Agriculture **Ezra T. Benson** and **Leness Hall** of Carnation taken at the time of the recent visit of Secretary Benson to that area. We learn with interest from the caption that Mrs. Hall and the Secretary are cousins and the family have been friends since the days when Mr. Benson was a County Extension Agent in Southern Idaho.

Port Perry, Ontario, held the first county Black and White Show in Canada some eighteen years ago and they registered another first in Canada this year when they invited a judge from Argentina to place their ribbons. Guillermo Bullrich, internationally known live stock expert from Buenos Aires, accepted the invitation and from all reports did a very pleasing job. George R. McLaughlin, of Elmcroft Farms, Oshawa, was Premier Breeder and Premier Exhibitor and showed the Grand Champion female his milking 3-year-old Elmcroft Rose M. Champion and Best Uddered cow. The awards were quite well divided, McLaughlin taking six firsts; Orvin Chambers, Wilfred; and Roy Ormiston five each; W. L. Evans and Sons four; and Hugh Ormiston, Brooklin, two.

Pennsylvania Dispersal

Jacob K. Stoltzfus, Owner, Honeybrook, Pa.

At His Farm, Just Off Route 122 Between Honeybrook and Morgantown

Wednesday — November 3 — 1 P. M.

50 — Head of Purebred Holsteins — 50

A Top Herd Bred from a Carefully Selected Foundation

Forthlyne Lochinvar Shirley, 7y 355d 2X 18191m 613.8f; 3 other records from 517 to 529 lbs. fat.

A daughter of Montvic Lochinvar 10th and 3 of her daughters selling.

A daughter of Ferndale Nig Woodmaster with 2y 316d 2X 12122m 420.7f sells with her two heifers, one by "Superb Curtiss," the other by Regal Bloom.

A daughter of Caenarvon Rose Master with 4y 313d 2X 14484m 491f and her daughter by Hillmac Sovereign.

Two daughters of Springbank Sovereign Commando; one with 482f, the other having milked 273 days now has 446.6 lbs. fat.

A daughter of Caenarvon Master Segis with 482 lbs. of fat at 4 years; also two daughters, one by "Dandy Mert" the other by "Gay Boy."

A 512 lb. daughter of Mount Blow Master Mercedes and her yearling daughter by Wayne Rag Apple Commando.

4 Richly Bred Bulls — Quindale R. A. Hope, 2-yr-old grandson of Montvic Lochinvar 10th. Sire's dam a VG daughter of Rag Apple Pabst Abbekerk Joe with 854 fat, 4.26% on 2X, and another record of 782 lbs. His own dam is a 699-lb. 4% 2X daughter of Sprucehaven Farm Penner.

The sale includes 20 select Canadian Holsteins consigned by John J. Stoltzfus of Elverson, Penna.

The Third Highest Producing Herd in the Lancaster County Association

Keystone Holstein Sales, Inc., Sale Mgr.

MOUNT JOY, PA.

CARL DILLER, Auctioneer — **CLARENCE E. LYONS, Pedigrees**
JACOB K. STOLTZFUS, Owner, Honeybrook, Pa.

Artificial Services Available

Broad Rock Fond Duke, son of Dunloggin Fond Memory out of Dunloggin Pica.

Broad Rock Gracious Governor, son of 1115-lb. Carnation Homestead Violet by Dunloggin Gracious Master.

Broad Rock

SAINT JOSEPH'S ABBEY SPENCER MASSACHUSETTS

Glenafton Rag Apple Stylist

— ONE OF OUR HERD SIRES —

His Maternal Grandsire

MONTVIC RAG APPLE SOVEREIGN
His descendants made history in the General Cochran Farm Dispersal.

A Marksman Sovereign Cross

Glenafton Rag Apple Stylist is a son of Montvic Rag Apple Marksman, and is a paternal brother to the $8000 top of the "Sale of the Stars." His dam, Winsome Pietje, is a daughter of Montvic Rag Apple Sovereign out of a "VG" 782-lb. daughter of Montvic Renown. She sold for $1500 in the 1951 Wolverine Invitational Sale and has a 4-yr-old record of 725 lbs. fat.

This Marksman Sovereign cross is the cross that works.

HASSAN'S FARM

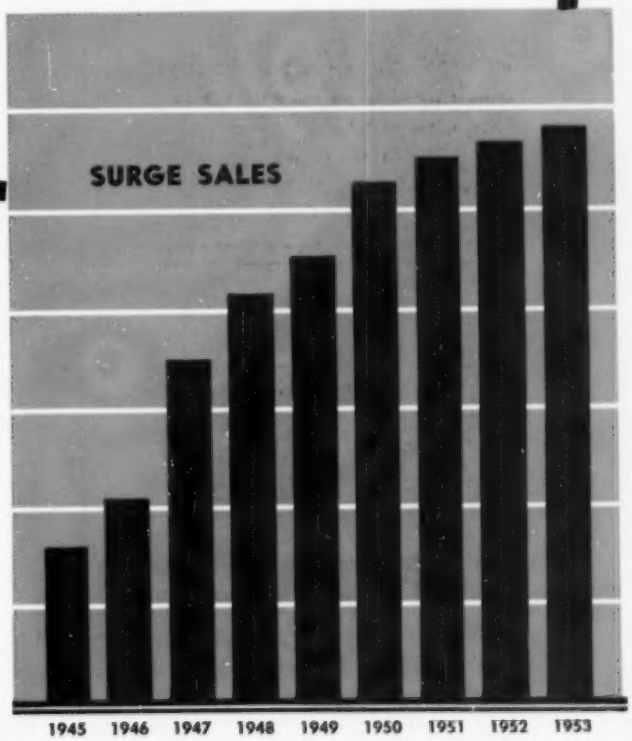
C. M. JANNEY, Mgr. — Germantown, Md.

YOU CAN'T GET GYPPED ON SURGE SERVICE!

When your Surge Service Dealer lands at your farm to make his annual Surge Service call, he is there to help you milk your cows better and faster.

You can tell him to go ahead and do whatever he thinks is necessary with absolute assurance that you can't get hurt . . . because . . . the cost of keeping Money-Making Milking in your barn must be satisfactory to you. He sold you a good milking machine in the first place and he is there to make it keep right on being a good milking machine.

When he has done his work, pay him what he says you owe. If you are not entirely satisfied that his price is right and fair, all you have to do is send your bill to Chicago and we'll send you our check for every cent he charged you for labor. We have entire confidence in our Surge Service Dealer . . . . so can you.



Surge Service is one of the big reasons why — year after year — a steadily increasing percentage of all milking machines built and sold, carry the Surge Nameplate.

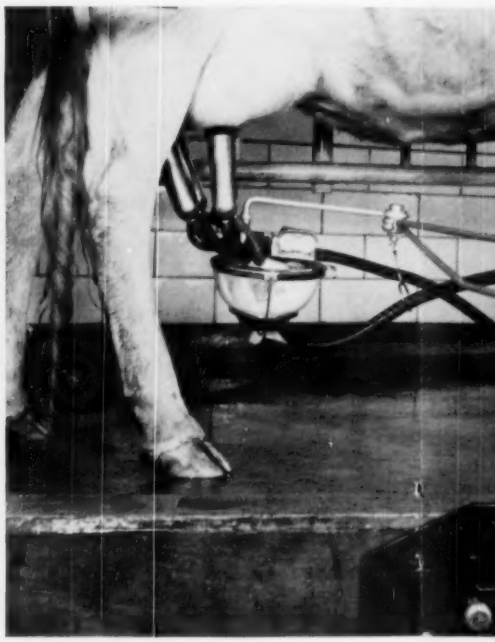
Surge

PARLOR-PIPE LIN

. . . with genuine Surge Tug & Pull
that holds the teat cups down
where they belong

Surge

BABSON BROS. CO.
2843 WEST 19TH STREET CHICAGO, ILLINOIS



For a long time to come a high percentage of good cows will be milked into a bucket.

Year after year the percentage of those buckets that wear the Surge Nameplate has increased. In 1953 we sold thousands more Surge Bucket Milkers than ever before.

The Surge Siphon in the Surge

No Stooping • No Squattin
No Lifting • Less Walking!

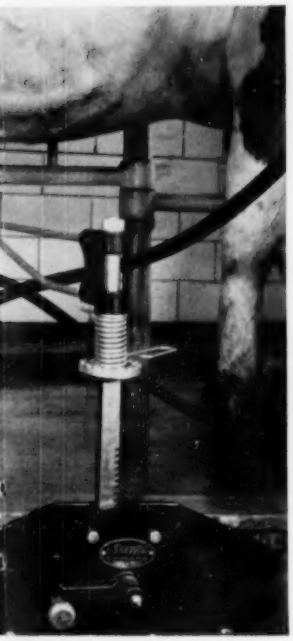
Probably the very easiest and saf
way to milk cows.

ATLANTA • HOUSTON • KANSAS CITY • MINNEAPOLIS •

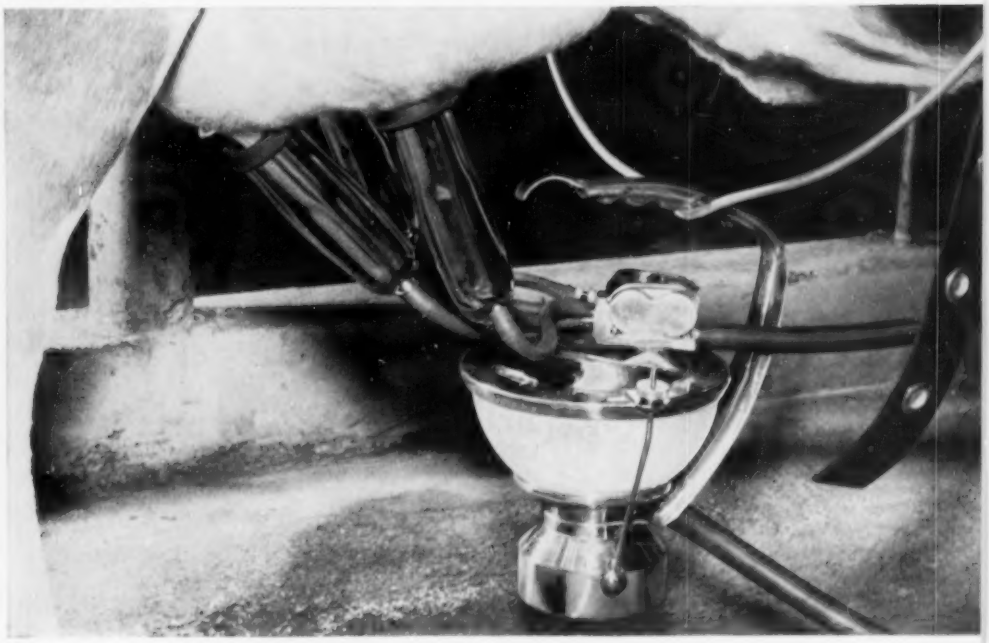
NE-or BUCKET

The Surge Nameplate goes a long way to take the guesswork out of buying a milking machine. You know ahead of time what a Surge will do so you don't need to risk your money or the udders of your good cows on an experiment.

It is usually safer to buy well-proved facts than promises.



Surge Parlor.
quatting
alking!
and safest



The Surge Surcingle Breaker Cup for use on the Stanchion Pipe Lines.

Takes the milk from the end of the cow's teat and delivers it to where you want it to go.

• SACRAMENTO • SEATTLE • SYRACUSE • TORONTO

SOMEDAY You may consider the installation of a Pipe Line Milker. When that day comes—we urge you to consider these facts:

No calf, no man and no machine can do a safe, satisfactory and complete job of milking cows without TUG & PULL.

They never have . . . . . they never will.

You will either use a machine with automatic TUG & PULL built right into it . . .

OR . . . You will have to be right there at the right time to bear down on the claw and pull the teat cups down where they belong so that the trapped milk can come down . . .

OR . . . You will have slow and incomplete milking.

No amount of high-priced stainless steel or glass pipe line can possibly make a good milking machine out of a bad one.

Parlor, Pipe Line or Bucket—any milking machine that bears the Surge Nameplate milks with the genuine Surge TUG & PULL that holds the teat cups down where they belong.

BABSON BROS. CO., Chicago

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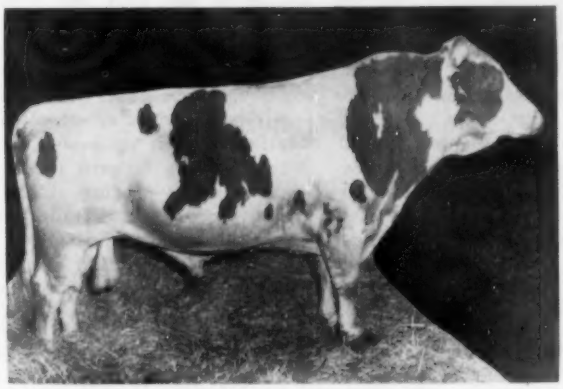
There Are 10 Bulls Selling in the

DON-MAR DISPERSAL

Leesburg, Ohio — Mon., Oct. 25

Including the Fabulous DON-MAR SEVEN Himself:



DON-MAR SEVEN

Here, perhaps, is the highest proved sire of the breed — certainly the highest ever offered at public auction. He increased production on 20 pairs over 540-lb. fat dams, by 2280 lbs. milk, .17%, and 112.5 lbs. fat. He has 15 tested daughters in the sale, six with over 700 lbs. on 2X, and 10 younger daughters from dams with records averaging 613 lbs. fat! And there are 15 head bred to him. For further details see page 60, your October 2 WORLD.

This Is America's Highest Producing 2X Herd!

Three herd averages from 626 to 639 lbs. — and this year, 591 lbs., 4%!

Few herds can equal the calving efficiency of this one! We have never seen such consistent year-after-year calving records in an entire herd, and we think this is important — it is an inherited characteristic. Combined with this unprecendented production it is even more remarkable.

70 Head — All But 5 Home-Bred

37 cows with completed records: 3 over 800 lbs.; 11 over 700 6 over 600; 11 over 500; only 7 under 500 lbs. and four of these are still incomplete!

All but one are from tested dams, and these average well over 600 lbs. fat. Seven are out of 800-lb. dams, 23 over 700 lbs. — and ALL on 2X milking!

Accredited — Bang's Tested — Vaccinated

4 Sons of DON-MAR SEVEN

These include a pair of full brothers, one 2 years, one 12 months, out of Sowiscol Pinky Lass (pictured in the Oct. 2 WORLD, page 61). She made 506 at 26m, 555 at 3y and 618 at 4y in 287d, all 2X. She is by a well proven son of Wis Ideal and from a Sowiscol-MBB bred family with records up to 805 lbs. fat.

DON-MAR B B MATADOR Sells— With 3 Sons and 4 Daughters

This 4-year-old bull is a maternal brother to DON-MAR SEVEN out of the great Blackburn Ona Matador brood cow with 125,359 lbs. milk and over 4500 lbs. fat on 2X in 7½ lactations. A maternal sister to him has 748 lbs., 4.3%, 2X. He is sired by Sowiscol King Pride Duke, an MBB-bred former sire with 8 daughters in the sale.

Two of the young "Matador" sons selling are out **of daughters of Don-Mar Seven, one with 622 and** 671 lbs. on 2X, the other with 682 lbs. in 312 days at 3 years and 785 lbs. at 3½ years, now making her best record yet (618 lbs. in 226 days to date). The other son is from the ¾ sister to the dam of Don-Mar Seven, an 838-lb. 2X cow with 157,903 lbs. milk to date and still going strong at 13 years of age.

A DON-MAR SEVEN GRANDSON

The other bull is a yearling son of Sowiscol Pride Duke, another intensely Creator-MBB bred bull, and out of a daughter of Don-Mar Seven currently on test with 627 lbs. fat in 340 days, freshening at 22 months of age! Next dam has two records over 800 lbs.!

You Better Be There!

DONALD V. MORRIS, Leesburg, Ohio, Owner

C. B. Smith, Sales Mgr. & Auctioneer — Williamston, Mich.

A Farmer Takes A Look At Florida

Frank S. Walker, Sr., Holstein breeder of Falconer, New York, "talks shop" with fellow dairymen in the land of sunshine and citrus and tells some of the things he learned.

In Florida, as elsewhere, the dairy picture is changing rapidly; but here the scope is wider and the pace faster. Artificial breeding, bulk cooling of milk, improved feeding with heavy emphasis on better pasture and better roughage—all these are rapidly taking over. The trend toward larger units of production is even more pronounced. It requires Capital to go into dairy farming in Florida, and you can spell it with a capital C. Dairying in this state has its advantages and also its disadvantages.

In Orlando, we ran across B. L. Coleman of Russell, Pennsylvania. Together we made a number of interesting visits to dairy farms in the Central Florida region, asked many questions, and swapped ideas with the owners. Two of these visits were especially interesting and outstanding.

A Big Operation

A few miles south of Orlando the T. G. Lee Company operates a farm which supplies approximately one-third of the fluid milk required by their retail milk business in the city of Orlando. This is a really BIG operation consisting of 2,000 acres of Florida sand with a mixed herd of 450 grade cows of which approximately 350 were milking. As in the case of most Florida producers, they have ceased buying their replacements and are now raising their own calves and heifers. All breeding is artificial. At the time of our visit, they were producing some 1,000 gallons of 4½ per cent milk daily. The day of our visit, the inseminator had bred 14 cows.

The cows are outdoors 365 days out of the year. There is usually good to fair pasture for some eight or nine months out of the twelve. When pastures are dry, or dormant, roughage in the form of silage and baled hay are fed. It was explained to us that heretofore they had used corn silage exclusively, but this year they planned to substitute Pangola grass. In this connection, it is interesting to note that the grassland idea of farming is gaining ground quite as rapidly in Florida as in New York State. This Pangola grass, it should be mentioned, is a new-comer in Florida that has aroused much enthusiasm. It seems especially well adapted to Florida sand, has about the same climatic limitations as the orange groves, is drought-resistant, and is a heavy producer that promises to do for Florida sand much the same as trefoil is doing for New York State clay. Like trefoil, it is a perennial that lasts and lasts.

Exotic Legumes

In addition to Pangola grass, legumes are also grown on the Lee farm in the form of Hairy Indigo, White Dutch, and Alice Clovers—all of which are annuals. (Even the forage crops have strange and exotic names.) As with all Florida sand, heavy applications of commercial fertilizer are necessary and are usually applied three times a year. One disadvantage of the Pangola grass is that it lacks palatibility, but this is overcome by the liberal use of molasses from the sugar mills in the Everglades country which is both cheap and plentiful. Both grasses and legumes are made into hay, using a field baler and a mow curing system with a heat dryer. Grain is fed in the ratio of one pound of grain to three pounds of milk.

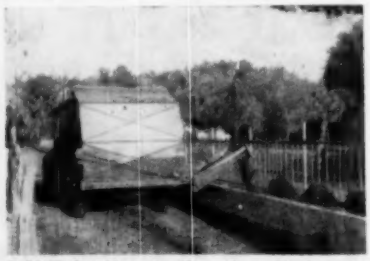
The present milking barn is of the older type and is equipped with 100 stanchions, a pipe line milker, and bulk cooler. The herd is enrolled in DHIA; but as the result of past management, the production records are not particularly impressive except as they reveal, over the past year, important changes in the right direction. Now that each year a sizeable crop of heifers, resulting from artificial breeding, are becoming available for replacements a vigorous culling program is under way, pointing to a much brighter future. As an indication of their optimism, they are already looking forward to the time when they will produce all the milk needed for their retail milk business which will mean at least 1,000 cows. Judged by any practical standard of efficiency one feels that, at the present time, this farm deserves a pretty good rating as regards both farm and herd management.

A Unique Dairy Venture

One of the most interesting and by far the most unique dairy ventures that we ran across was near Apopka, on the edge of the great Zellwood peatlands. Here more than 13,000 acres of peat soil, ranging in depth from six to twenty feet, has been put under "controlled drainage." The great bulk of this acreage is devoted to truck gardening with rows of radishes, celery, spinach, cauliflower, and a variety of other vegetables, planted in closely spaced rows one half mile long. This peat land is, of course, tremendously productive, yielding several crops per year and, due to the system of ditches which serve the double purpose of drainage and irrigation, there is no uncertainty as re-

PEAT-LAND PASTURE THAT CARRIES 3 COWS PER ACRE
Frank Walker (L) with owner, A. J. Rusterholz, Jr.

This young cow has earned, and receives, a pat of appreciation from the boss, A. J. Rusterholz, Jr.



Self-Unloading trailer that discharges fresh-chopped fodder directly into manger.

Only one pipeline milker gives absolutely uniform milking . . .

that's the

DE LAVAL COMBINE

For top milk production from every cow... you must have a pulsation rate that cannot vary from day to day, from milking to milking.

Only De Laval Magnetic Pulsation Control gives you this essential uniformity.

Remember, before you invest in any pipeline milker, that the De Laval Combine was the *first* pipeline milker...and that it is still *first* in performance. Only the De Laval has the famous De Laval Magnetic Control!

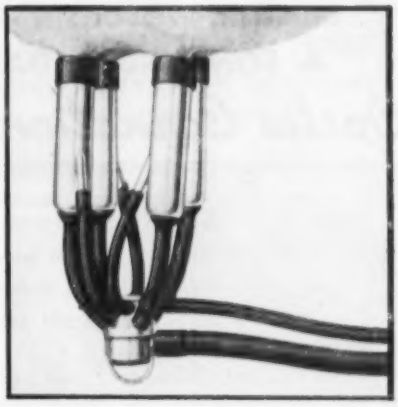
See your nearby De Laval dealer—or mail coupon today for the valuable free Combine Milker book.

The De Laval Magnetic Control is factory set for the ideal pulsation rate of 48-per-minute. It cannot be changed at the whim of the operator . . . milks each cow at the perfect milking speed every time.

•

(*At right*) The De Laval claw with the DeLaval "Full-Flo" teat cup—is the greatest milking hand that ever touched a cow . . . for cow comfort, cow health, top milk production.

It takes and holds correct position automatically.



De Laval Combine Milkers—First Since 1928

DE LAVAL

The De Laval Separator Company
Poughkeepsie, N. Y.
427 Randolph St., Chicago 6, Ill.
61 Beale St., San Francisco 5, Cal.

NOW **Send coupon or see your De Laval dealer**

THE DE LAVAL SEPARATOR CO., DEPT. K-8
Poughkeepsie, N. Y.

Without obligation, send me proof that a De Laval Combine Milker can cut my production costs, increase my milk profits.

I prefer ☐ Separate milking room ☐ Dairy barn installation

I milk about _____ cows.

Name _____

Town _____ RFD _____ State _____

gards moisture. Here is how it works:

Originally, the whole area was a huge swamp located on the north end of Lake Apopka, the second largest lake in Florida. To reclaim it, a dyke or levee, was built between the lake and swamp. The earth from which the dyke was constructed was removed from the swamp side which left a deep, wide moat or ditch. From out of this big ditch other main ditches were dug in parallel lines to the far edges of the swamp. Into these, once the land had been cleared and leveled, came the laterals that both drain and irrigate the fields. If heavy rainfall threatens damage to the crops, enormous Diesel-powered pumps go into action and the surplus water is pumped into the lake at the rate of 100,000 gallons per minute. When, on the other hand, rainfall is insufficient, gates in the dyke are opened and water from the lake plows into the ditches to raise their level. In this way a more or less uniform water table is maintained approximately 24 inches below the surface of the spongey, peat soil. Those who buy the land are obligated to pay a fixed sum per acre each year for the benefits received from this "controlled drainage." In this way, the gamble with rainfall is practically eliminated from truck gardening—but not the gamble with markets. Like cattle feeders in the West, these gardeners make a killing when the market is good and lose their shirts when it goes bad.

The Rusterholtz Dairy

On the eastern edge of these peatlands, A. J. Rusterholz, Jr., has recently set himself up in the dairy business. Of Swiss parentage, he had spent his youth on a dairy farm near St. Albans, Vermont, and later operated a successful dairy enterprise in California. He bought 375 acres of the black peat together with 75 acres of adjacent sand. Even though the Bible speaks disparangingly of "a house built upon sand," Mr. Rusterholz says that sand is greatly superior to peat for building foundations; and in fact, Florida sand seems to work out very well, indeed, for this purpose. Feed lots, calf paddocks, machinery sheds, milking parlor, and all other buildings are, of course, located on the sand portion.

The first thing that attracts the attention of a visiting dairyman is the quality of the foundaion stock with which this project is being launched. The 50 head with which he has started out are all registered Holsteins out of dams with average DHIA records of around 11,000 pounds. Despite the fact that all but five of the 50 milkers were first calf heifers, they were producing at the time of our visit 200 gallons of milk daily. The Herd Sire, a magnificent individual and grand son of the great Canadian Bull, Marksman, is expected to leave a distinguished line of progeny. This project could well mark the beginning of one of one of the outstanding Holstein Herds of the South. Mr. Rusterholz is a vigorous young man with plenty of "know-how" as regards both cows and the dairy business in general. Within the next two years he plans to build a milking herd of 500 cows.

Roughage Management

The feature of this operation most interesting to a Northerner is the method used to obtain maximum, low-cost production from high grade roughage. There are no pastures and no silos. Only a relatively small part of the roughage grown (chiefly legumes) is put through a Heil Dehydrator to furnish the necessary dry roughage. These peat lands produce a continuous, year-around supply of lush grasses and legumes. Twice a day a field harvester is used to cut and blow the forage into a special trailer which, equipped with power take-off and a side delivery conveyor, delivers the forage directly into a concrete manger 300 feet long. Steel cow paneling with heavy intermediated posts spaced 7'-0" apart separate the manger from the feed lot while stanchions similiar to those used in calf pens, which are operated by levers, lock the animals in or out as desired.

The capacity of this peat land to produce quality roughage is indeed remarkable. A single acre will produce enough feed for more than three cows, not for a grazing season of five or six months, but for the entire year. However, Mr. Rusterholz has tried grazing and is convinced that the feed-lot and field-harvester method is much more efficient and satisfactory. There is too much waste in attempting to pasture the rank growth, plus the fact that the peat soil is very soft so much so in fact, that he is arranging at this time to put an additional axle and wheels under the trailer used to haul the chopped fodder. The remodeled trailer will then be supported by a total of SIXTEEN 17 inch airplane tires! At the time of our visit (late February) the forage crop being harvested was oats. Some six or seven successive plantings provide the roughage from November un-

(Please turn to page 106)

To The "400" Sale —

CHILTON, WISCONSIN — NOVEMBER 6

A SON AND A DAUGHTER OF

Oostie Carnation Revelation

He is the son of the Ex-SMP sire, Carnation Homestead Revelation from the Ex. former Wisconsin state Champion, Oostie Princess Inka.

He was the Hon. Mention All-American junior yearling bull of 1952.

— The son is a yearling and his dam made over 500 F. as a two year old.

— The daughter is also a yearling and her dam made 417 of fat as a two year old.

These sons and daughters of Oostie Carnation Revelation have the size and dairy quality that make them much admired by all good cattlemen who have seen them. Be sure to look these two good ones up at Chilton, November 6.

Glenmore Holsteins

SEYMOUR, WISCONSIN

DR. A. H. BRUSKY, Owner **GREEN BAY, WISCONSIN**

The

12th Annual...

Calumet "400" Purebred Holstein Sale

Saturday. Nov. 6 — 11 A. M. — Chilton, Wis.

From the Heart of Wisconsin's Dairyland

70 head of purebred springing and open heifers. 10 choice yearling bulls. They are the pick of the best herds in six counties. All are from dams with 400 to 700 lbs. of fat on 2X (actual).

If you are looking for foundation animals, ready to go to work, this is the sale to attend. Visit the "400" Sale on Saturday—the Blue Ribbon Sale on Monday.

For catalog write:
ORIN MEYER, Co. Agent
Chilton, Wis.

We are proud of our cattle!

Calumet County Holstein Association

To the 12th "400" Calumet Sale:

From the EDWIN SEYBOLD FARM:

Two paternal granddaughters of Willow Springs Crescent Prince and maternal granddaughters of Jule King Fobes. One from a 450-lb. 2-year-old daughter of Forestbold Burke and one from a 534-lb. daughter of NJES Conqueror Ginny Leigh. Bred to freshen soon after the sale.

From the LEONARD SEYBOLD FARM:

A granddaughter of Dunloggin Deen Var by the Gold Medal Sire, NJES Conqueror Eva Lad. Due Jan. 1 to Cherrybold Posch Zenith, our son of Winterthur Fobes Posch Zenith whose 15 daughters average over 900 lbs. fat, 2X. Cherrybold's dam is also making 900 lbs. fat, 2X.

Also a bull born Dec. 22 by Pabst Regal Bloom from a consistent 600-lb. fat dam, granddam and great granddam. Certified, Accredited, vaccinated.

From the K T FARMS:

One heifer whose sire is from an Admiral Bonny Girl (GM) daughter. The heifer's full sister in our herd has just finished her first lactation with 497 lbs. fat. Due Jan. 15 to our junior herd sire, son of one of our Jule King Admiral daughters.

Also a bull by our son of Newmont Aristocrat, ready for service, and from a dam whose pedigree shows production up to 793 lbs. on 2X.

See These Pedigrees and Animals!

FORESTBOLD HOLSTEIN FARM
Hilbert, Wis.

MEADOWBROOK HOLSTEIN FARM
Forest Jct., Wis.

KAYTEE HOLSTEIN FARM
Chilton, Wis.

A Beautiful Highboy — Celebrity Heifer to the CALUMET "400" SALE

CHRISTY HOMESTEAD ADRIENNE
Born October 12, 1952

Her sire is our Excellent-Gold Medal "High Boy."

Her dam is by our VG-Gold Medal "Celebrity."

Dam has 436 at 2y, and 551 at 3y.

Her Sire — HIGHBOY

"Adrienne" is due in January to Oostie Carnation Highboy, the $4000 son of Highboy from Oostie Princess Inka (EX — 800 fat on 2X). She is owned jointly with Robert Wittman, Kaukauna, Wis. club boy, who has done an exceptional job of raising, fitting and showing her. She was 6th at the Wis State Fair Junior Show in a class of over 90, and 1st or 2nd in the Blue Ribbon group at Calumet Co. Fair the past two years.

The Highboy-Celebrity cross has made so many good ones for us — and this is one of the best. Be sure to get your bid in on her.

CHRISTOPH FARMS — Chilton, Wis.

In Service at Walkway . . . .

Our Senior Herd Sire

WALKWAY CHIEFTAIN VICEROY (VG)
A son of Model Bessie Montvic Chieftain out of Rag Apple Sylvius Bonheur (VG—6 records average over 500 fat).

Walkway Chieftain Viceroy (VG)

This bull after seeing service at the Kentucky Artificial Breeding Assn. was brought home for more service in our herd. He is a son of our former successful herd sire, Model Bessie Montvic Chieftain—VG-SMP—a plus proven son of Montvic Chieftain 10th. His dam is Rag Apple Sylvius Bonheur (VG), a daughter of "Robin"—a great Illinois brood cow—and sired by Prince Sylvius Bonheur Posch. Sylvius Bonheur has had good year after year production and has proven to be a brood cow in her own right. She has an Excellent daughter who is a full sister to Viceroy. **We think a linebred "Robin" bull calf would do a good job in your herd. Write for our bull list.**

- It all Started With Robin -

WALKWAY FARM — Foster Walk — Neoga, Illinois

PBR 1949-50-51-52

Accredited and Certified

Minnesota Goes For Glamour

The American Dairy Association was born in Minnesota and that state yields to none in its continuous and wholehearted support. Here is a story of a new project Minnesota has sponsored to add a dash of glamour to the dairy industry's promotion efforts.

The name "Princess Kay of the Milky Way" was chosen for Minnesota's first Dairy Princess by a panel of judges from some over 10,000 names submitted.

"Princess Kay" represents the entire dairy industry of Minnesota, which incidentally, is the number one industry in the state, dollarwise.

"Princess Kay" was chosen from among 1763 young ladies who went through elimination contests held in counties throughout the state during the months of May and June. Fifteen regional winners were then chosen from the various county winners, and these fifteen girls came to St. Paul several days prior to the opening of the Minnesota State Fair, for the final judging by the following judges:

Mrs. Jeanette Baker, Assistant Editor of Better Homes and Gardens; Mr. E. C. Meyer, Associate Editor of Hoard's Dairyman; Mr. Roger Tuttle, Hearst Publications, Chicago.

The judges were given opportunities to observe the girls through group and individual interviews and at various public appearances. In addition to natural beauty, the girls were scored on their charm, poise and personality.

Eleanor Maley, 17 year old daughter of Mr. and Mrs. Clarence Maley of Grand Meadow, was named "Princess Kay of the Milky Way" on opening night of the Minnesota State Fair, August 28, 1954, to begin a year-long reign as a good-will emissary of the state's dairy industry. She will make appearances at the major dairy celebrations and conventions, is a very capable speaker, and the dairy industry is already cognizant of her value as Minnesota's Number One ambassador. The Minnesota Dairy Industry Committee has also received several requests from major food chains, state fairs, etc., for her appearance outside the state.

Minnesota's dairy princess is a five-foot, four-inch brunette, is an active 4-H Club member, was born and raised on a farm in Mower County, has a working knowledge of the entire farming operation, and has performed all of these operations, including milking cows. Miss Maley is a straight A student, and will graduate from high school in May of 1955, and from that time on, until her successor is chosen, she will be a full-time employe of the

(Please turn to page 104)

Princess Kay of the Milky Way—Miss Eleanor Maley, with her attendants at Minnesota State Fair, making a presentation of a silver coffee service and tray to a 4-H winner in the Holstein section. (Donor: the Minnesota Dairy Industries Committee). Duplicate awards were made in the other dairy breeds. The benign gentleman in the background—not too far back!—is our own W. S. Moscrip, ADA director and membership chairman.

The Farrell Farms Herd Sires

MALLARY RAG APPLE KEEPSAKE

A great young sire in the proving, his first crop of daughters making 3-yr-old records to 710 lbs. fat 3X. He is a son of Rag Apple Talisman, Canada's highest proven sire, from a 752-lb. daughter of Thankful, the 983-lb. daughter of Old Abby. He gets 50% of his inheritance from Johanna Rag Apple Pabst.

UPWEY RAG APPLE EMBLEM

A home-bred son of Keepsake from Butterfly Flossie Vedict-Var, with 548 lbs. fat, 4.2% at 3 yrs. 2X. His dam is a daughter of Butterfly Veediction Lochinvar (Lochinvar from Vera) and from Knollwood May Apple Flossie, former N. Y. Champion Junior 4-yr-old with 1022.2 lbs. fat, 4.6%

GLENAFTON STYLEMASTER

Son of Glenafton Hallmark, who is a son of Marksman from the three time 1000-lb. Montvic Colleen Abbekerk. His dam, Glenafton Laurel Nancy (VG) with 970 lbs. fat, 4.25%, is a Marksman daughter from Nancy Bonheur Kerk (VG), 914-lb. brood cow.

STEEL-BILT SIR MONTVIC HARTOG

A son of Ravenglen Montvic Hartog, plus proven son of Montvic Bonheur Hartog (1153-lb. 4.75% Jr. 4-yr-old) by her older son, Ajax. His dam, an 800-lb. 2X daughter of Curtiss Candy Renown Chief, and has over 80,000 lbs. on 2X to date.

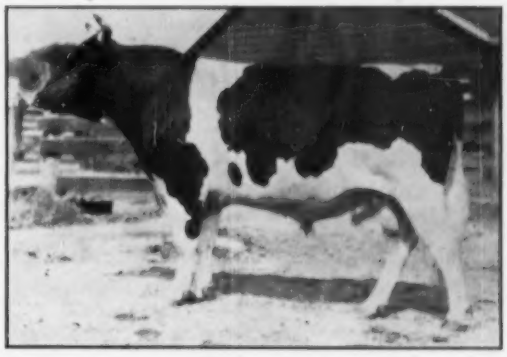
THESE ARE THE BULLS WITH WHICH WE ARE BUILDING A HERD
On A Carefully Selected Female Foundation
BULLS AND FEMALE BREEDING STOCK ALWAYS FOR SALE

Farrell Farms — Fairlee, Vermont

(FORMERLY UPWEY FARMS)

For the Present Address Correspondence to ANTHONY B. FARRELL, JR., So. Woodstock, Vt.

You Should Know Who He Is



★ **Son of DUNLOGGIN GOLDEN CROSS and MISTRESS MELODY**

From the hearts of the greatest Dunloggin families.

★ **SILVER MEDAL PRODUCTION SIRE**

Dtrs.	15148	3.99%	604
Dams	15149	3.90%	590
Difference ..	—1	+.09%	+14

★★ **AND NOW . . .** All the records of all of his daughters at PINWOOD with completed lactations (all 1st and 2nd calf but 2) average 10 Dtrs. — 17 Records — HIR 2X 320d 13882 4.12% 571.8.

He is DUNLOGGIN MELCROSS . . . One of the greatest sires ever, for consistent high production and test, daughter after daughter. We are intensifying his blood through his son, PINWOOD MASTER ARISTOCRAT (Herd Sire Issue, page 101). Write or visit us about sons available from MELCROSS daughters and others of our Dunloggin bred herd.

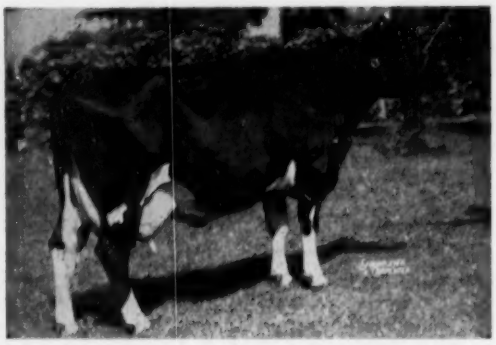
Acc.
BURR SHERWOOD
Owner

PINWOOD
Livingston Manor, N. Y.

Cert.
DUKE VAN DEUSEN
Herdsman

Where's Elmer? — — At Willow Ridge

— ELMER'S DAM —



DUNLOGGIN MISTRESS GRACE (Ex)
A daughter of Woodmaster out of the great brood cow pictured below. She has a good string of records up to 891 at 5 yrs. of age.

Elmer has been used on the daughters of Dunloggin Ormsby Lochinvar, a Lochinvar son out of Dunloggin Mistress De Ormsby, the Woodmaster daughter with 3 records over 1000 lbs. fat. The result of this cross has been quite pleasing.

BREEDING STOCK FOR SALE

Willow Ridge Farm

Acc. — Cert.

Curtiss Candy Dandy Elmer (VG-SMP)

He is our senior herd sire and the twin brother to Curtiss Candy's popular Curtiss Candy Dandy George. Elmer is a son of Curtiss Candy Renown Dandy and out of the Excellent cow pictured to the left. His official HIR proof shows that he has raised 473-lb. dams to 483 with an increase in test of almost 3 points. We are also using one of his sons for a junior herd sire.

His Maternal Granddam

DUNLOGGIN LA GRACE
(Ex at 18 yrs.)
She has proven herself one of the greatest brood cows of the breed. Her story was reported in the July 3rd WORLD.

LAWRENCE LINDQUIST
Willow Grove, Penna.

Two More on Their Way

Last month we reported a daughter of Cochran Sovereign Fairbrae ** finishing with 69 lbs. fat above her dam's first calf record. This month we want to tell you about two more that have just freshened as first calf heifers. They are both starting out well and they really have beautiful udders which makes it 100% outstanding udders for Cocky daughters regardless of their dam's udders.

**Cochran Sovereign Fairbrae is our son of Sovereign Cochran (VG-GM—$14,000 Sire) and out of the well known brood cow Dutch Corner Moole Aaggie Ormsby, 2nd best udder at the New York State Fair and 5th in the aged cow class.
This bull is for sale and anyone interested in improving their udders should certainly pay us a visit to see the job he is doing. It will pay you to investigate.

FAIRBRAE FARM

Oriskany Falls, N. Y.

LESLIE G. FAIRCHILD

Acc—Cert — Phone 2898

Registered And Grade Holstein Sale

Tuesday October 26, 1954 12 o'clock noon

Two miles east of West Liberty, Ohio, Logan County, one mile west of the Ohio Caverns on state route 275 just off U. S. route 68.

75 Holstein Cows And Heifers 75

Consisting of 40 just fresh and the balance close to freshening. **One own daughter of Montvic R. A. Sovereign graded G.P. at 2 yr. old with 450 pounds fat with 4.04% test from a V.G. dam with 810 pounds fat.** Two daughters of Robert Lad with 430 pounds fat at 2 years old. One Glenafton Symbol 3-yr-old with over 400 pounds fat from a V.G. cow with 560 pounds fat. One Glenafton Stamp heifer from a V.G. cow with over 100,000 pounds milk. One Marksman heifer from a 17,000 pound cow. Seven good heifers from R. A. Finest. **Real milkers. Space will not permit description of all cattle but this is a top group with a lot of good show cattle.** One 10 month old bull from a G.P. 2 yr. old with 14,007 pounds milk and 543 pounds fat with 3.88 test, a show bull. A lot of Sovereign, Marksman and Lochinvar breeding. **Today, as at no other time, the top cow is the one that is doing the most efficient job of making the bigger profit for you. Come and inspect these cows and see high quality and producing cows. Cattle for private sale at all times except Sunday. Nearly all are calfhood vaccinated and negative to test. All cattle T. B. and Bang's tested within 30 days of sale. Heifer calves sold separately. All cattle guaranteed to be as represented.**

C. B. SMITH — **CARL H. GRAY AND SON**
M. WOODRUFF — **Owners**
Auctioneers — **Ph. Y63, West Liberty, O.**

Lunch Served

Pennsylvania Dispersal

The Entire Milking Herd of
H. Wayne Locke, Lemaster, Pa.

LOCATION: In Franklin County, 8 miles west of Chambersburg and 2 miles north of Lincoln Highway, Route 30, at the village of Lemaster, Pa.

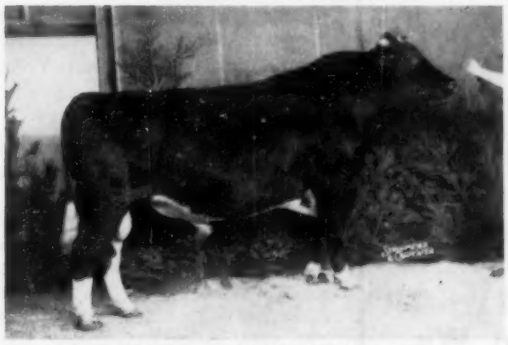
Tuesday — October 26, 1954

At 12:30 O'Clock

43 Cows and Heifers Selling at Auction

BANG'S CERTIFIED — T. B. ACCREDITED — CALFHOOD VACCINATED

THE HERD SIRE — SELLING



LLEWXAM SOVEREIGN WAYNE (VG)
Born Oct. 11, 1947
2nd Aged Bull, Penn. Farm Show 1953

Classified VG with a score of 88, he has daughters classified up to VG, all beautiful, heavy producing, high testing cows.

Can Be Used Artificially or Naturally

30 Fresh Cows

Others Due Throughout the Year

THE SENIOR HERD SIRE SELLS
With 6 of His Daughters

The bull, pictured at left, is a VG son of Sovereign from an Excellent dam with 19544 M. 3.8% 752 F

THESE ARE HIS DAUGHTERS SELLING

Ann Lochhaven Sovereign
2y–2X–305d 11656 M. 3.9% 451.2 F.

Ethel Lockhaven Sovereign
2y–2X–311d 12855 M. 3.9% 511.5 F.

Lillie Lockhaven Sovereign
1y10m–2X–305d 10791 M. 4.3% 464.4 F.

Eva Lockhaven Sovereign
2y–2X–305d 11351 M. 4.1% 463.0 F.

Bessie Lockhaven Sovereign
2y–2X–294d 11981 M. 3.7% 442.5 F.

Rose Lockhaven Sovereign
2y–2X–295d 11937 M. 3.7% 440.5 F.

SEE THIS GREAT SOVEREIGN SON
And His Beautiful Daughters

A Great Producing Herd in HIR — 2X

1952 — 13849 M. 3.8% 521.6 F. — 1953 — 13340 M. 3.7% 498.2 F.

Now Producing 27 Cans of Milk a Day with 3.7% Test
At the Milk Plant

AN OUTSTANDING LOT OF COWS WITH GOOD SIZE AND BEAUTIFUL UDDERS

For Catalog, Write to

Harvey Rettew, Sale Mgr.

Manheim, Pa.

H. WAYNE LOCKE, Owner
LEMASTER, PA.

Auctioneer, CARL DILLER

OUT-OF-STATE BUYERS WELCOME

MINNESOTA GOES FOR GLAMOUR

(Continued from page 100)

Minnesota Dairy Industry Committee.

We feel that "Princess Kay" will provide the dairy industry with a dash of glamour which will gain for us much favorable publicity, and that she will prove to be the "open sesame" which will open doors which never before have been open to the dairy industry—giving us entree to the various women's clubs and organizations, women's consumer groups, etc.

Plans are already in motion for the second annual Dairy Princess contest, which will be held in 1955, and details of this contest will be publicized shortly after Jaanuary 1, 1955.

Pennsylvania Dairymen's Association has recently taken a forward step by the appointment of a purebred dairy cattle committee. The committee is headed by Donald V. Seipt, Easton, Northampton County, as chairman with the state presidents and one other representative from each of the five principal dairy breeds in the state. Representing the Holstein breed are Paul R. Anthony, Strausstown, Berks County, president of the Pennsylvania Holstein Association, and Donald Seipt who as mentioned is chairman of the committee. The appointments were made by Joseph O. Canby, Langhorne, Bucks County, who is president of the Pennsylvania Dairymen's Association. The state university strongly endorsed the move.

WESTERN WASHINGTON FAIR CHAMPIONS

Holstein champions at Western Washington Fair's senior cattle show were as follows:

Junior and Reserve Champion bull: Frasea Segis Vrouka Jewel, exhibited by Washington State College, Pullman.

Senior and Grand Champion Bull: Langdonhurst Burke Prince, exhibited by Albert Steffen & Son of Monroe.

Junior Champion Heifer: Vernway Allah Beauty, exhibited by Youngquist Brothers, Mount Vernon.

Senior and Grand Champion Female, Tieton Madcap Betsy, exhibited by Jack Constantine of Kent.

Reserve champion female: Vernway Progressor Heilo Belle, exhibited by Youngquist Brothers, Mount Vernon.

DO YOU NEED THE BOOK?

If you have difficulty remembering all the facts about your cows and need to "pull the book" when visitors ask questions, you might be interested in a neat little 3" x 5" pocket herd record recently put on the market by R. M. Kinross, who has long been associated with the Guernsey breed. The tiny sheets have space for recording an amazing amount of vital information about your cows, and the book will almost fit in your watch pocket. You can obtain information about it by writing R. M. Kinross, 509 Main St., Warren, Rhode Island.

Chicago market milk producers are now establishing their bases of production for their new level-production plan as a result of amendments to Federal Milk Marketing Order 41. The daily average amounts of production in the base making period of September through November will be used next year during the months of March, April, May and June to calculate the amount of the milk check. During these months every farmer will be paid one price for his basic milk production and a price 40 cents a hundredweight less for the excess over his base. During the other eight months of the year the regular blend price will be in effect. Procedures are set up to take care of special cases where the regular procedure brings inequities.

Last Call . . .

Don't overlook these important sales THIS WEEK . . .

JOHN McBROOM SALE - Tues. Oct. 19

At North Lake, Wis. 75 head, certified
Herd average for 1953, 461 fat, 12470 milk.

WEIX FARM DISPERSAL — Wed. Oct. 20

At Sun Prairie, Wis. 100 head of America's finest Holsteins. 40 head with over 500 lbs. fat. Certified for Bang's

DOLOHONTY SALE — Thurs. Oct. 21

At Blue Mounds, Wis.

Baird & Darcey — Watertown, Wis.

RUSTIC HERD

Gold Medal

Gold Medal

SHIAWANA MUTUAL PAUL 5th (VG)
Gold Medal Sire No. 233

His Proof:			
11 Daus.	16727 Milk	3.57%	596 Fat
11 Dams	15173 Milk	3.52%	534 Fat
	+1554 Milk	+.05%	+62 Fat

Sire of:

RUSTIC MUTUAL NINA (VG) 3y 3m 365d 19626 M. 745 F. (SA) First prize 4-yr-old, Senior and Grand Champion Livingston Co. B & W show, 5th at Michigan B & W Show 1954.

RUSTIC MUTUAL POLLY (VG) 3y 2m 359d 16120 M. 619 F. (SA) First prize 3-yr-old Livingston Co. B & W Show, second at Michigan B & W Show 1954.

We have a few Select Pedigree sons from outstanding dams.

GEORGE AND ROSS ROBB **FOWLERVILLE, MICH.**

Make a Date With Us

FOR

MONDAY

DECEMBER 6th

The

100th Anniversary

Wolverine Invitational Sale

Watch the Nov. 6 and 20 WORLDS
for Details on Consignments

Help us celebrate a milestone in the Wolverine Sales—
We still have room for a few more TOPS!

C. B. SMITH

Sale Mgr. — Auctioneer

WILLIAMSTON, MICHIGAN

A FARMER TAKES A LOOK AT FLORIDA

(Continued from page 98)

til June. After the oats will come either Sudan Grass, clover or millet.

In an army jeep we bounced out to visit an 80 acre field that Rusterholz plans to plow and re-seed this spring. It was a seeding of Dutch White clover and Fescue that had been used to pasture beef cattle. Such pasture we had never seen. The clover which was just coming into bloom had individual leaves as large as silver dollars. It had already reached a height of 10 to 12 inches and was as thick as the proverbial "hair on a dog." Here, indeed, was a dairyman's dream. An 80 acre pasture that would carry 240 cows! Except that we could see that pasturing was not the answer to efficient utilization.

An interesting feature that I have failed to mention is the modern milking parlor, one of the best to be found in the South. The building which includes milk room and space for grain storage is constructed of concrete blocks with all windows of the Jalousie type—even the glass openings in doors—which in hot weather permits almost 100 per cent air movement. Grain is fed while the cows are being milked. Due to the superior roughage, the feed-grain ration is only one to five which is 40 per cent less than the one to three ratio which is being fed to most Florida herds. The milking parlor itself is of the pit type with eight tandem stalls and with a combine type milker having glass jars to permit the weighing of each cow's milk. The milk is piped directly to a bulk cooler. (In ordering the milker a mistake was made in ordering the five gallon size jars. They had underestimated the capacity of these Holstein cows to produce. The mistake has now been corrected by ordering the seven gallon size.) The efficiency of the milking parlor set-up may be judged by the fact that two men are able to milk 50 cows per hour in addition to washing udders, weighing milk, and feeding grain.

Holstein Future Bright

A point of interest came to light when Mr. Rusterholz mentioned that he had just placed an order for 50 purebred Jerseys. This does not mean that he is losing interest in the Black and Whites. It is due to the fact that Florida Milk Prices are based on four per cent butterfat. As in the North, the premium paid for additional butterfat is altogether inadequate. Hence to hold his market, he is adding Jerseys. On the other hand, neighboring dairymen who have Jerseys and Guernseys, long popular throughout the South, watch the production of the Rusterholz Holsteins and realize that in producing 4½ and 5 per cent milk they are losing out. It appears that in the near future there will be many large dairies in Florida carrying two breeds of cattle—and one will be Holsteins.

The chief disadvantage confronting Florida dairymen is high feed costs. Even the peat lands require considerable fertilizer, and it must be applied several times a year. The cost of cleared, unimproved land is considerably higher than in the North; but this is offset by the fact that expensive barns are not needed. Probably the over-all labor costs, including both farm operation and the handling of the herd, are about the same. In the price received for milk, there is certainly a whale of a difference. In February of this year, dairymen in the Orlando section were receiving $7 per cwt. for four per cent milk.

With rapid industrialization and fast growing populations it is plain to see that dairying, not only in Florida, but throughout the entire South is going places.

Annual Sale of
Grant County Quality Holstein Breeders
Sat. — Nov. 6, 1954

Fairgrounds — Lancaster, Wisconsin
Sale Starts 11 A. M.

HEALTH: Blood tested, t. b. accredited, mostly Bang's vaccinated, many from Bang's Certified Herds and eligible for shipment **ANYWHERE.**

60 Registered Holsteins

10 Bulls — Raised as 4-H Projects on Interest
15 Springer Cows
18 Springing Heifers — many due month off for favorable shipping.
15 Yearlings and Calves
2 Bred Yearlings

There will be a few springing grade heifers, too.

For Catalog, Write
BURNELL R. EDGE, Chairman Sale Committee
R. R. 1, Platteville, Wis.

141st GARDEN SPOT SALE
Thursday — Oct. 28

Lancaster, Penna.

At the J. M. Brubacher Farm, Willow Street Village, 4 miles south of Lancaster, just off Routes 72 and 222.

75 REGISTERED HOLSTEINS

Bang's Certified — TB Accredited — Mostly Vaccinated

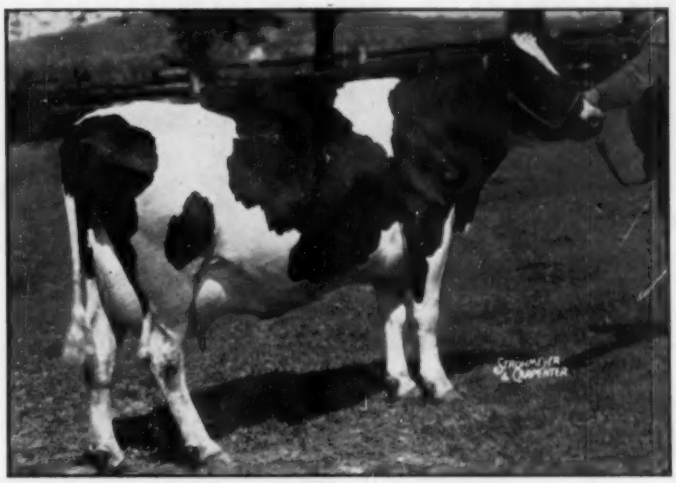
LESTER M. JACOBS, Hanover, Pa. sends a daughter of Montvic Empress Pat with 555 lbs. fat, 15255 lbs. milk. She is bred to the popular Lauxmont Admiral Lucifer and is due at sale time.

JOHN G. STUMPF, Lancaster, Pa. consigns a service age son of Butterfly Lochinvar Lanny out of Bellevue Design 2nd Lady, 698-lb. 4.3% 2-year-old that sold for $2100 in the Bellevue Dispersal. She is a daughter of their famed "45th" brood cow, Bellevue Ormsby First Lady.

Several daughters of HILLMAC SOVEREIGN are among the early consignments received to date.

R. AUSTIN BACKUS, INC.
Sale Managers.
Mexico, N. Y.

EARL L. GROFF
Local Representative
Strasburg, Pa.



MILK & HONEY NICK ADELLA (VG)
Recent record: 4-0 2X 15024 3.6% 539.7

A Real Producing Sample of a Great Cow Family
at
CEDAR LANE FARM

WE WILL SHARE HER MATERNAL BROTHER
E. T. 573 – Born June 15, 1954

THE DAM — BLOSSOM HILL VIKING ADELLA (VG)

She has 3 records of over 17,000 lbs. milk with more than 600 lbs. fat. One record over 18,000 lbs. milk and 622 lbs. fat. Her 2-year-old record was 12,724 milk, 3.5%, 442.9 fat. She has over 100,000 lbs., all on 2X. She traces twice to Johanna Rag Apple Pabst, once to Ormsby Sensation 45th and once to King of the Ormsbys.

THE SIRE OF EAR TAG 573:
N.J.E.S. CONQUEROR FLORES MIKE (VG)

He is the sire of U N H Mike Liza and her full sister, U N H Mike Marian. Liza with two 1100-lb. records, Marion with three 1000-lb. records—each Honor List leaders. His 14 HT daughters average 2X 305d 14170 3.7 530.

We expect to use this calf at Cedar Lane, but will sell a half interest to **a breeder who will test his daughters.**

He Is A Great Prospect

CEDAR LANE FARM

Oldwick, New Jersey

J. S. Johnson, Owner **Leon Snyder, Manager**

PATENTED
KANT-KOM-OFF
COW BLANKETS

NEW
LOW PRICES!
$3.75 AND UP
FREE CATALOG
TAILORED TO FIT

R. LAACKE CO.
1623 W. Walnut St. • Milwaukee, Wis.

TEXAS TALK

IRENE TEXAL DUTCHLAND 3330861
(see her records listed below)

THE cow pictured above may be the dam of your next herd sire. She calved June 24, 1954 with an outstanding bull calf sired by our grandson of Sovereign, who recently classified "Good Plus" at 3 years.

The Irene cow scores a high "Good Plus" and is no less than a "milk wagon."

Her HIR records:

2-0	294	3X	17,055	563.9
3-2	305	3X	17,215	539.7
	365	3X	18,460	580.0
4-6	305	2X	20,066	681.2
	335	2X	21,542	735.6

She is milking just as well this year as last.

The price on her son:
$300 delivered to your nearest station.

S. R. DONAHO
HOLSTEIN FARM
Floresville, Texas
Home of the 5RD Texas Beauties

Schedule First Series Extention Planning Conferences

November 8-9 **Strickler Territory—Westward Ho Hotel, Phoenix, Arizona**

(Arizona, Nevada, California)

November 8 – Evening Meal
November 9 – Conference
(Holstein Judging at Arizona State Fair is Monday Nov. 8.)

November 10-11 **Blosser Territory – Hotel Boise, Boise, Idaho**

(Washington, Oregon, Idaho, Montana, Wyoming, Colorado, Utah)

November 10 – Evening Meal
November 11 – Conference

November 12-13 **Stewart Territory – Hotel Graver, Fargo, North Dakota**

(Minnesota, North Dakota, South Dakota, Nebraska)

November 12 – Evening Meal
November 13 – Conference

November 15-16 **Bentley Territory – Hotel Roanoke, Roanoke, Virginia**

(Delaware, Maryland, West Virginia, Virginia, North Carolina, D. C.)

November 15 – Evening Meal
November 16 – Conference

November 17-18 **Cain Territory – Henry Grady Hotel, Atlanta, Georgia**

(Kentucky, Tennessee, Louisiana, Mississippi, Alabama, Georgia, Florida, South Carolina)

November 17 – Evening Meal
November 18 – Conference

November 22-23 **Crissey Territory – Hotel Kimball, Springfield, Massachusetts**

(New England States and New Jersey)

November 22 – Evening Meal
November 23 – Conference

Schedule Second Series Extension Planning Conferences

December 6 **Miller Territory – Hotel Elkhart, Elkhart, Indiana**

(Lower Michigan, Indiana)

December 6 – Conference

December 7 **Brace Territory – Park Hotel, Madison, Wisconsin**

(Wisconsin, Upper Peninsula Michigan)

December 7 – Conference

December 12-13 **Skogman Territory – Hotel Skirvin, Oklahoma City, Oklahoma**

(Texas, New Mexico, Oklahoma, Kansas, Missouri, Arkansas)

December 12 – Evening Meal
December 13 – Conference

December 15-16 **Burgeson Territory – Hotel Julien, Dubuque, Iowa**

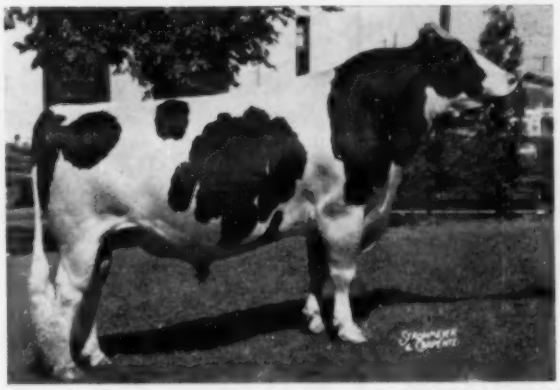
(Illinois, Iowa)

December 15 – Evening Meal
December 16 – Conference

ALL 2X AT JONABELL

Our attention has been called to a typographical error in the Jonabell advertisement of October 2 in which the record of Jonabell Charm is referred to as 3X. Of course, as all friends of Jonabell are aware, only 2X records have been made at Jonabell for the past quarter-century. Jonabell Charm, referred to above, with her 2X record of 534 lbs. fat as a junior 3-yr-old, is the dam of one of the Jonabell herd sires, Jonabell Hurry On.

Grand Champion at Eastern States



FREEBAER RAG APPLE BRAVE
Grand Champion Eastern States Exp. 1954
Second Prize Aged Bull, N. Y. State Fair 1954

For three straight years at N. Y. State Fair, BRAVE has been either reserve grand champion or second in class to the grand champion, so it was a proud moment for us when he won GRAND CHAMPIONSHIP at such a fine show as Eastern States this fall.

It was also a proud moment when the New York State Herd, with BRAVE at the head of it, was again acclaimed First Prize State Herd at Eastern States.

OTHER FREEBAER WINNINGS
At Eastern States

1st DAIRY HERD
1st 3 FEMALES
2nd GET OF SIRE
1st PRODUCE
PREMIER EXHIBITOR

BRAVE is more than a show bull, he is a richly bred herd sire as well—a son of Montvic Rag Apple Chief (VG-GM) from a heifer that we imported from Canada some nine or ten years ago. Her name was Lienroc Sylvia, she has been classified VG and made a nice series of records in our own herd up to 736.5 lbs. fat.

FREEBAER FARMS — Route 4, Fort Plain, N. Y.

Fred Baer, Owner —:— Bill Lamphere, Herdsman

Some Interesting Combinations Available

With PABST ENCORE As The Sire

PABST ENCORE

He is our son of Winterthur Posch Ormsby Fobes (Gold Medal), out of Pabst Reburke Modest (VG), 781-lb. 2-year-old daughter of Pabst Regal, next dam the twice All-American, Pabst Burke Barbetta Modest.

He Has Been Mated To Daughters of:

GOVERNOR CANARY INKA

Our Gold Medal foundation sire, with three crosses to Governor of Carnation. We still have a few daughters left, and many many granddaughters.

ARBETH ROAMER ADMIRAL

One of our junior series, by Pabst Roamer and from Elmwood Admiral Pride (VG), 1101-lb. double granddaughter of Admiral Ormsby Fobes of Rock.

PABST FORWARD

Our senior herd sire. Silver Medal Type Sire. By Pabst Roamer and from Pabst Burke Syna, Res. All-American 1947, classified Excellent.

PABST ROAMER PEG

A son of Pabst Roamer from the 982-lb. Balgownie Peggie Lou that we used for one year on lease from Cornell Farms. We have seven of his daughters.

An ENCORE son from a classified AR tested daughter of any one of these sires might answer your bull problem at a modest investment. Come and look them over.

KILLYBRACKEN

WAYNE, ILLINOIS

MRS. C. GROVERMAN ELLIS
Owner

LOUIS KAGEL
Manager

3 Preferred Pedigree Bulls

All Sired by

Meriwether Hester Roamer

His Sire: PABST ROAMER (Ex.-Gold Medal)

His Dam:

LOUROSE MERIWETHER HESTER FOBES (EX)
7-8 365d 2X 21708 3.6% 791.4 AR

Her fourth consecutive record over 700 lbs. on 2X in 305 days. She is the second high milk producer of all time, 305d, 2X.

THESE YOUNG BULLS ARE 11 to 14 MONTHS

— READY FOR SERVICE —

Their Dams

With Their Latest Completed Records:

MERIWETHER FOBES RUBIE (VG)
2-0 365d 2X 15986 3.5% 556.0

MERIWETHER BUCKETTE BEVERLY (GP)
2-0 329d 2X 12811 4.0% 522.6
See her picture and pedigree, page 90, Herd Sire Issue.

MERIWETHER JOAN RUE FOBES (GP)
3-3 346d 2X 17140 4.0% 689.4

FULL DETAILS BY RETURN MAIL

BARTLETT FARM

Rt. 5 — Oshkosh, Wis.

JOHN & KATHRYN BARTLETT
Owners

HAROLD LIENHARD
Herdsman

GOOD TYPE . . . . . HIGH PRODUCTION

FORKEY FARMS

1953 HIR Avg. 2X 28 head 14,564 M. 3.5% 509 F.
Other achievements: Top selling animals, 1953 & 1954 Franklin Club Sales; Sr. & Grand Champion Female, 1954 Franklin Co. Fair, plus — 1st 3-yr-old, Best 3 Females bred by Exhibitor, Best Uddered Cow, 1st Sr. Get of Sire, and 1st Produce of Dam.

PROOF INDEED OF GOOD TYPE AND HIGH PRODUCTION

MAURICE FORKEY — Dickenson Center, N. Y.

HIR Tested Classified Vaccinated Certified Accredited

GOOD PLUG FOR "400" SALE

Would you be happy if your herd average increased by 142 pounds of butterfat in just two years? Of course you would, and so is John E. Schneider, tenant manager of Scottland Farm No. 1, near Byron, Wis.

When he took over the farm back around 1949 all of the cows in the herd were grade animals. Each year he and Fred Scott, farm owner, purchased seven purebred Holstein-Friesians at the Calumet 400 Sale.

By 1951 the herd average was up to 290 pounds of butterfat for 31 head—still not much to brag about. But the 400 Sale cattle kept pushing the average up.

Including a nurse cow and three grade animals which produced under 200 pounds of fat, the average for 40 cows in 1953 was 12,731 pounds of milk and 432 pounds of fat, according to DHIA Standard Test records.

Schneider predicts that the average will hit 500 pounds this year. A look at the names of the cows above the stanchions in the modern barn reads like a sale catalogue for the 400 Sale. Family names of the animals in the herd include such great prefixes as Cherrybold, Forestbold, Lewland, Rahmlow, Eldlie, Forestlea, and Kaytee.

Schneider still has 13 original 400 Sale cows and has 21 daughters of cows he purchased at the 400 Sale, all sired by bulls consigned to the 400 Sale.

His top animal, purchased at the 400 Sale, is Eldlie Nancy Ormsby, who made 730 pounds of fat in 337 days on 2X. Her daughter has a record of 523 pounds of fat in 308 days as a two-year-old.

This year Schneider not only expects to be a buyer at the 400 Sale, but has consigned two heifers to the sale where he purchased their mothers, grandmothers, and father.

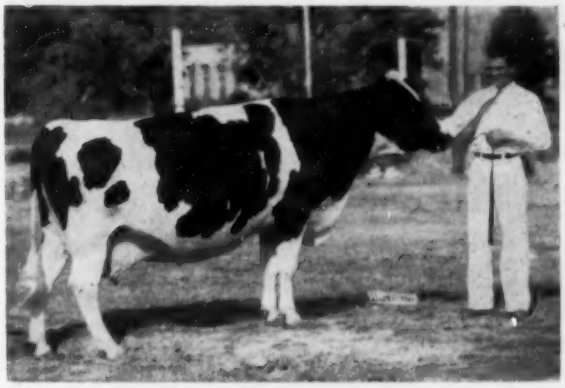
The management of the sale is pleased to welcome and congratulate the new consignors, Mr. Scott and Mr. Schneider, on their fine herd of high producing Holsteins.

California Star Dairy Farmer Roy Ferrari, Arroyo Grande, has a herd of 30 registered Holsteins mostly developed during his four years of FFA work. They are valued at $9,900. He owns or rents all equipment needed for a modern dairy, uses the best scientific practices, bales hay and does all farm work, and belongs to several dairy associations. He has attended state and national FFA conventions and on the side was captain of his high school football team.

Wisconsin At The Mid-South Junior Show

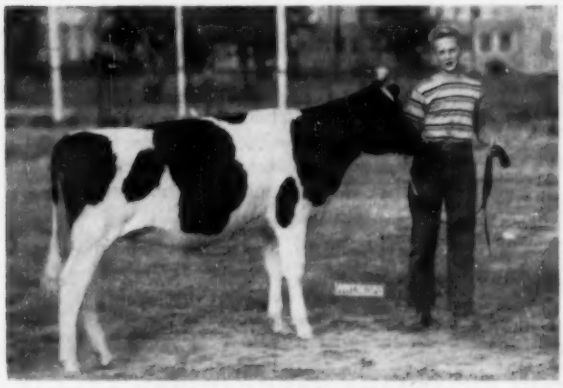
WISCONSIN GROUP AT MEMPHIS
1st row, l to r: Tom Harvey, Jr.; Joe Conlin; John Schacht; Gordon Thomson; Harvey Buth, Jr.; Ralph Draeger; Gary Kahl; Bob Draeger. 2nd row: Judy Rhein; Esther Calvert; Patricia Paulson; Donna Hayes; Joyce Majaskie; Marita Thomson; Ann Martin; Charles Brace; Clarence Morda; Mrs. Dibble; Ben Dibble. 3rd row: Harold Draeger; Mrs. George Hayes; Gerald Paulson; Mrs. Tom Harvey; Mrs. Gerald Paulson; Mrs. Frank Calvert; Tom Harvey; Mrs. John Majeskie; John Roach; Don Indermuehle.

WISCONSIN STATE 4-H HERD
1st in the class of 9 state herds.
From the left: Tom Harvey's grand champion cow, Ralph Draeger's 2nd 3-yr-old, Robert Draeger's 2nd 2-yr-old, Joe Conlin's junior champion senior yearling, and Donna Hayes' 2nd senior yearling. Fieldman Charles Brace holds the trophy.

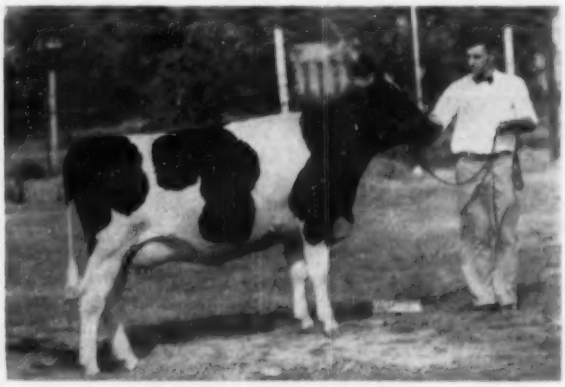


MOLLIE OLLIE ORMSBY
Grand Champion of the National Junior Show, 1st prize aged cow, third in the open class. At the halter is Thomas Harvey, owner, Hazel Green, Wis.

THE WISCONSIN EXHIBIT
As promoters of Wisconsin dairy cows, dairy products and vacation attractions Ben Dibble and his contingent of junior exhibitors did a great job at Memphis. You will note that they won their share of the ribbons and trophies, too.



ADMIRAL CRESCENT MISS STARLITE
1st prize junior heifer calf at the National Junior Show, with her breeder and owner, Gordon Thomson, Elgin, Ill. at the halter.



EMERALD BEADOWS LOUISE
1st prize senior yearling and junior champion in both the 4-H and open shows. B. Joe Conlin, Columbus, Wis., her breeder and owner, at the halter.

CALIFORNIA'S BEST UDDER CLASS

This attractive picture not only demonstrates the unusual quality of the class, but some of the showmanship for which California is famed. California Holstein breeders claim to be the originators of blankets for this class, originally suggested by Mrs. Wesley Clark of Hanford.

California State Fair

By Robert E. Strickler

Some two hundred of California and Arizona's finest Holsteins were on exhibit at the California State Fair at Sacramento on September 2nd thru September 12th. The ribbons were placed by Harvey Schwartz of Wisconsin on Tuesday, September 7th.

The blue ribbons were fairly well divided falling in this order—Dr. Harold Schmidt, seven Blue Ribbons Senior and Grand Champion Femlae; Wallace Lindskoog three Blue Ribbons and Senior and Grand Champion bull; Kidd Farms, three blue ribbons and Junior Champion bull; Cheatham Dairy, two blue ribbons and Junior Champion female; John Verboon, two blue ribbons; Adohr Farms, one blue; Frank Brazil, one and James Reed, one.

The judging started with the junior bull calves with Arlinda Elsie Juliette shown by Wallace Lindskoog being picked by Judge Schwartz to start the class. This calf is a son of Ideal Burke Elsie Leader, also owned by Lindskoog, which was Grand Champion bull of the show. Two other offspring of this 3 year old bull stood first in their respective classes. They were Arlinda Elsie Showman, senior bull calf; and Arlinda Elsie Dawn, junior female calf. This bull was classified Excellent as a three year old this year and has done an outstanding job in the Lindskoog herd, as was shown in these three calves at the State Fair.

Dinnys Jo Gerben Billy stood first in the junior yearling bull class. He is a son of Rocky Hill Mont Burke Jo and was bred by E. T. Dinsdale and owned by Frank Brazil.

In the senior yearling bull class Kidd Farms Laddie Design stood in the blue ribbon spot over a bull owned by Dr. Harold Schmidt of Lavacre Holstein Farm.

Adohr Farms took the blue ribbon in the two year old bull class on the outstanding Adohr Bellboy Stalwart.

Perhaps the hottest class was the aged bull class which included three outstanding junior three year olds. There was no one in the barn when these bulls were shown as the discussion had been hot as to which would win in this competition with four outstanding aged bulls. Judge Schwartz picked Ideal Burke Elsie, a junior three year old owned by Wallace Lindskoog to start the class with Kidd Farms second on an aged bull. The Lindskoog bull went on to win Senior and Grand Champion bull and the senior yearling of Kidd Farms Junior Champion.

In the aged cow class Sutten Oaks Var Lucinda, an 8 year old daughter of Dunloggin Strath Var owned by Dr. Harold Schmidt, stood first in a class of 21 outstanding aged cows. Sutten Oaks Sexton Claremont, another 8 year cow shown by Adohr Farms, stood in second place.

In the four year olds John Verboon stood first with Sutten Oaks Proud Wayne over Rocky Hill Mont Burke Nettie owned by Mark Borror. There were 18 animals in this class with the quality going all the way.

The three year old class was headed by Lavacres Della Peggy, a daughter of Lavacres DeKol Ormsby Black Hawk, owned by Harold Schmidt. In second was Manlyn Hallrose Panny

305TH EARLVILLE SALE

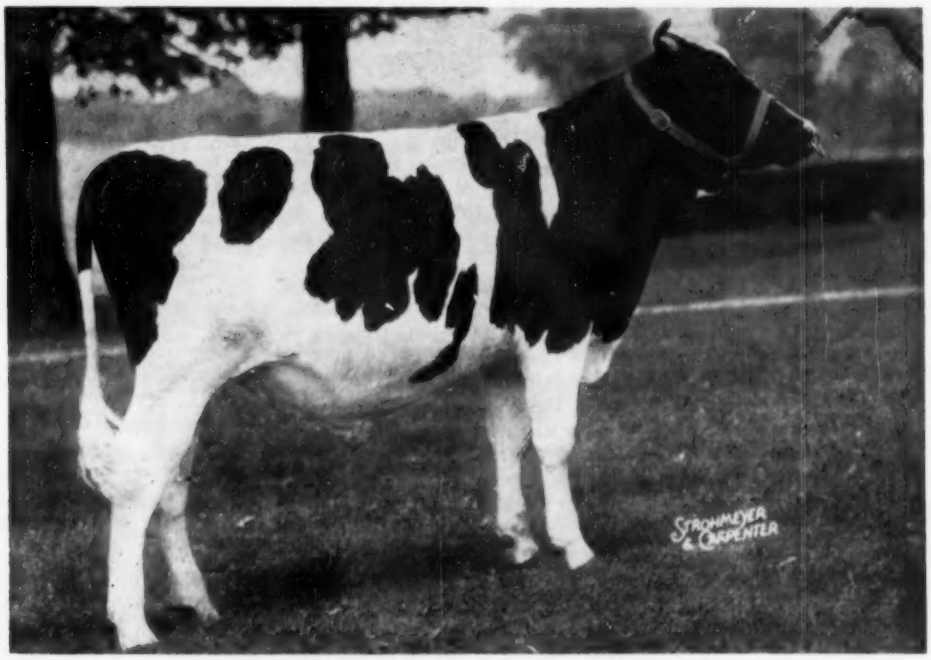
Wednesday, November 3 — Earlville, N. Y.

— Sale starts at 11 A.M. in comfortable pavilion —
Earlville, N. Y. is on Route 12-B at the Madison-Chenago County Line, 40 miles southeast of Syracuse, N. Y.

150 REGISTERED HOLSTEINS

95 Fresh and Close Springing Cows and Heifers
15 Bulls — 20 Bred Heifers — 20 Open Heifers — A large number of good Heifer Calves

Sovereign Cochran Son From A 5% "Tony" Dtr. of the 1060-lb. Original "Uncommon Cow"



COCHRAN BONNIE BONHEUR — born September 5, 1953

Son of the $14,000 Gold Medal Sire, Sovereign Cochran whose progeny include All-Americans.

His dam, Cochran Sovereign Daisy has an AR Record of 680 lbs. fat and 13557 lbs. milk, 4y, 2X, 5%. His dam is a daughter of the $6,500 Sovereign Commander Antonio. His dam's dam is the beautiful Elderslie Korndyke Bonnie with 1060 lbs. fat and 23132 lbs. milk, 7½y, 3X, 4.6%. "Bonnie" was Dr. Jackson's original "Uncommon Cow".

He completely wraps up the famous General Cochran breeding program — by Sovereign Cochran, from a 5% daughter of "Tony" and the next dam the "Uncommon Cow" herself.

Knollwood Farms is selling this great young herd sire only because they have another bull of exactly the same breeding.

—Knollwood Farms, Fairport, N. Y.

Three Great Bulls From Osborndale Farms

(1) Osborndale Victor Symbol born Oct. 3, 1953. By Osborndale Quality Symbol from a 773-lb., 4.9% daughter of Osborndale Ty Vic; 2nd dam by Osborndaye Ormsby Fobes with 620 lbs., 2½y, 3X, 3.7%.

(2) Osborndale Ares Debonair born Aug. 8, 1953. 1st Jr. Bull Calf, Conn. B & W, 1954. By Osborndale Debonair from 726-lb. 4-yr-old dtr. of Sir Bess Ormsby May 2d; 2d dam 979-lb. daughter of Osborndale Ty Vic; 3rd dam "E" 764-lb., 4% dtr. of Montvic Posch Rag Apple.

(3) Osborndale Royal Hoburt born Dec. 11, 1951. By Clyde Hill Royal from a 740-lb., 27m, 3X, 3.9% dtr. of Sir Bess Ormsby Burke Fobes; 2d dam a "VG" 903-lb. dtr. of Sir Bess Ormsby May 2d; 3rd dam the great 200,000-lb. "Hilma" who was dam of the great Nuway sire, Osbordale Sir Rag Apple. This bull is siring very nice calves.

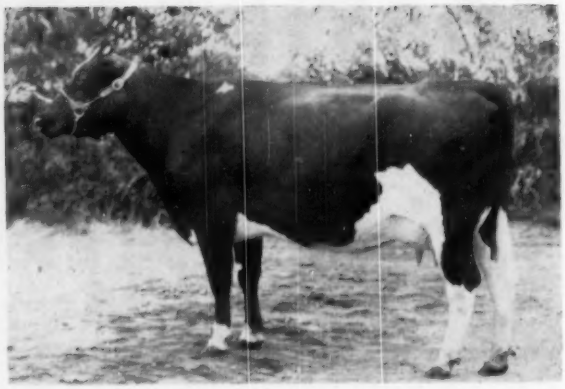
—Osborndale Farms, Derby, Conn.

NEARLY ONE HUNDRED FRESH AND CLOSE SPRINGING COWS AND HEIFERS SELL!

Buy your Holsteins where thousands of breeders have purchased with confidence.
Earlville is the oldest established Registered Holstein Sale Center in the World.

R. Austin Backus, Inc., – Sale Mgrs. – Mexico, N. Y.

LAVACRES DELLA PEGGY
First prize 3-year-old, winner of the Best Udder class, and member of the 1st prize get of sire by Lavacres De Kol Ormsby Black Hawk. Bred and owned by Harold Schmidt, Lavacre Ranch, Modesto, Calif.



LAVACRES DELLA DUSTY JO
First prize 2-year-old, senior and grand champion, and member of the 1st prize get of sire. Her dam is famed All-American, Rocky Hill Mont Burke Dusty Jo. Bred and owned by Harold Schmidt, Modesto, Calif.

owned by John Verboon.

The two year old class was headed by Lavacres Della Dusty Jo, a daughter of the All-American Rocky Hill Mont Burke Dusty Jo and Lavacres Ormsby DeKol Black Hawk. This rare two year old went on to win Senior and Grand Champion Female over an outstanding aged cow, four year old, three year old and Junior yearling which was Junior Champion.

Lady Kil-Bar Re Emily, another outstanding two year old, owned by Cheatham Dairy, stood in second place.

Cheatham Dairy of Laveen, Arizona, stood first in the senior yearling females on Kil-Bar ReAurora, a daughter of Franlo Roebuck Regent. Standing second was Verboon Segis Superb Pansy, owned by John Verboon.

Chieftess Kil-Bar Symbol, a junior yearling owned by Cheatham Dairy, and sired by Franlo Treasure Chieftain, headed the class of junior yearlings over Dixonic Var Rett Charm, owned by Melvin George. This outstanding junior yearling went on to win Junior Champion female of the show.

John Verboon topped the senior calf class on Verboon Burke Beatrice over Kidd Farms Laddie Venus.

Junior calf class was headed by Arlinda Elsie Dawn owned by Wallace Lindskoog over Kidd Farms Successor Wendy.

The best udder class was won by Lavacres Della Peggy, first prize three year old owned by Dr. Harold Schmidt, and second place went to the entry of Wallace Lindskoog.

In the groups Dr. Harold Schmidt took first on best three females with Adohr Farms in second. In the Senior Get of Sire Dr. Harold Schmidt first on the get of Lavacres DeKol Ormsby Black Hawk, with Mark Borror second with the get of Rocky Hill Chief Mont Dusty Jo.

Junior Get of Sire was won by Kidd Farms on the get of Kidd Farms Senator Laddie with John Verboon in second with the get of Burke Segis Los Robles.

Produce of Dam was won by Jim Reed on the produce of Sleepy Hollow R. A. Dale of Yokohl, and second to Wallace Lindskoog on the Produce of Lehmar Princess Marilyn.

Dairy Herd was won by Dr. Harold Schmidt with second place going to Adohr Farms.

Premier Breeder and Exhibitor Banners were both taken by Kidd Farms.

Many of the old timers around the ringside stated it was the greatest Holstein show ever held at the California State Fair.

Margaret Kidd of Modesto, California, reigned as Queen of the Holsteins, passing out the ribbons; Miss Kidd was very attractive in her Dutch costume and added a touch of glamor to the show.

The placings follow:

Bulls Three Years Old and Over (7):
—Ideal Burke Elsie Leader 1150470, Wallace N. Lindskoog, Turlock, Calif.; 2—Kidd Farms Ormsby Successor 107-8259, Kidd Farms, Modesto, Calif. 3—Sutten Oaks Vrouka Rett 1139386, Dixonic Farm, Dixon, Calif.; 4—Burke Segis Los Robles 1123889, Frank Gomes, Hanford; 5—Adohr Bellboy Crusader 1097360, Adohr Farms, Camarillo, Calif.; 6—Kidd Farms Senator Laddie 1132426, Kidd Farms; 7—Carnation Husker 101-6191, Edward M. Cates, Jr., Tulare, Calif.

Two Year Old Bulls (4):
1—Adohr Bellboy Stalwart 1178750, Adohr Farms; 2—Sutten Oaks Pride Historian 1181623, Conrad Lee Andresen, Fresno, Calif.; 3—Sir Kil-Bar Re Echo 1230610, Cheatham Dairy Inc., Laveen, Ariz.; 4—Kidd Farms Supreme Marksman 1166301, Kidd Farms.

Senior Yearling Bulls (12):
1—Kidd Farms Laddie Design 1195-966, Kidd Farms; 2—Lavacres Dusty Jo Ebb 1185370, Lavacre Holstein Farm, Modesto, Calif.; 3—Kidd Farms Laddie Smoky 1202292, John Kidd, Modesto, Calif.; 4—Sangard Jo Floyd 1198801, Sanford N. Hedegard, Manteca, Calif; 5—Rolinda Burke Fair Bessie 1203090, J. C. Andresen, Fresno, Calif.; 6—Kidd Farms Laddie Senator 1198794, Kidd Farms; 7—Lavacres Dusty Jo Dragon 1192334, Lavacre Holstein Farm; 8—Adohr Perfect Rambler 1208908, Adohr Farms; 9—Dee Ann Seven 1226245, Cheatham Dairy Inc.; 10—Pollyville Rocky Jo 1210890, Emmett Lee, Jr., Manteca, Calif.

Junior Yearling Bulls (10):
1—Dinnys Jo Gerben Billy 1204597, Frank Barzil, Manteca, Calif; 2—Adohr Cardinal Norman 1212554, Adohr Farms; 3—Dixonic Var Rett Topper 1207911, Dixonic Farm; 4—Dixonic Var Rett Burke 1207909, Dixonic Farm; 5—Dee Ann King Pride 1226241, Cheatham Dairy Inc.; 6—Kidd Farms Laddie Roamer 1208323, Kidd Farms; 7—Rolinda Pride Historian, Conrad Lee Andresen; 8—Kidd Farms Laddie Knight 1213089, Kidd Farms; 9—E M C Dream Boy 1207581, Edward M. Cate, Jr.; 10—E M C Zestful 1207581, Edward M. Cate, Jr.

Senior Bull Calves (13):
1 — Arlinda Elsie Showman 1226643, Wallace N. Lindskoog; 2—Yokohl Gold Koba 1220853, James H. Reed, Visalia, Calif.; 3—Verboon Burke Milvir 1227742, John Verboon, Hanford, Calif.; 4—Lavacres Dusty Jo Dancer 1211121, Lavacre Holstein Farm; 5—Dee Ann King Sir Burke 1230896, Cheatham Dairy Inc.; 6—Hollynda Dusty Jo Mack 121-4712, Lynda Schmidt; 7—Kidd Farms Laddie Leslie 1223188, Kidd Farms; 7—Kidd Farms Laddie Leslie 1223188, Kidd Farms; 8—Verboon Burke Promise 1227741, John Verboon; 9—Kidd Farms Successor Duke 1223191, Kidd Farms; 10—Rolinda Alice Emperor, J. C. Andresen.

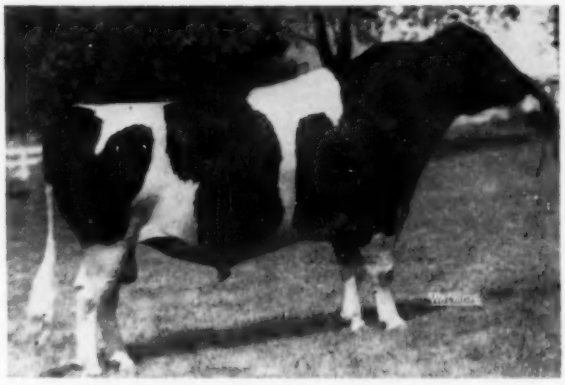
Junior Bull Calves (14):
1. Arlinda Elsie Juliette 1226646, Wallace Lindskoog; 2. Kidd Farms Laddie Midnight 1226742, Kidd Farms; 3. Dee Ann Arizona King 1230898, Cheatham Dairy Inc.; 4. Verboon Burke Prince 1227744, John Verboon; 5. Rolinda Burke June High, J. C. Andresen; 6. Dixonic Var Rett Doc, Dixonic Farm; 7. Lavacres Var Cherokee 1224-864, Lavacre Holstein Farm; 8. Rolinda Skagit Top Ace, J. C. Andresen; 9. Kidd Farms Successor Leader 1226-748, Kidd Farms; 10. Entry, Edward M. Cate Jr.

Senior and Grand Champion Bull:
Ideal Burke Elsie Leader 1150479, Wallace N. Lindskoog.

Junior Champion Bull:
Kidd Farms Laddie Design 1195966, Kidd Farms.

Aged Cows (21):
1. Sutten Oaks Var Lucinda 2651502, Lavacre Holstein Farm; 2. Sutten Oaks Sexton Claremont 2721664, Adohr Farms; 3. Pacific Slope Burke Patsy 2854870, Allen Johnson, Ceres, Calif.; 4. Yokohl Monty Snowbird 3009001, James H. Reed; 5. Rocky Hill Jo Montvic Maud 3014248, Sequoia Ranch, Springville, Calif.; 6. Dora Mt. Baker View Perfection 3855195, Cheatham Dairy, Inc.; 7. Montvale Fairy Gerben 2654607, E. T. Dinsdale, Manteca, Calif.; 8. Kidd Farms Ormsby Blanche 2985613, Kidd Farms; 9. Sutten Oaks Var Dana 2793-944, John Verboon; 10. R. B. Perfecto

MOOSEHEART SENSATION — Our Herd Sire



MOOSEHEART SENSATION 1109641 (VG)
Born Nov. 23, 1949
Second Prize Bull Calf, Wis. State Fair 1950
Third Senior Yearling, Ill. State Fair 1951
And Now a VG Mature Bull

A successful prize winner in his youthful days, he was too busy at home to show this year.

One of his young sons, however, went to our State Fair at Columbus, where he stood second in a strong class of 17 bull calves.

Rich in ADMIRAL LAUXMONT Blood

MOOSEHEART SENSATION gets 25% of his inheritance from three crosses to Admiral Lauxmont, through two proven sons and perhaps the greatest daughter of that notable sire. The "greatest daughter" referred to is our own LUCINDA, classified Excellent at 16 years of age and with records up to 856 lbs. fat, 4.3% on 3X and National Champion 15-yr-old on 2X with 754 lbs. fat in HIR. Lucinda is his maternal great granddam in direct line.

See his complete pedigree on page 113 of the Aug. 7 WORLD, Herd Sire Issue.

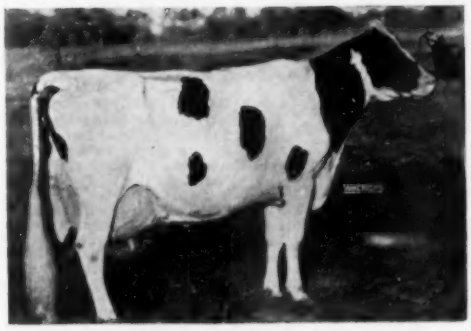
SPITZER FARMS

Certified — Vaccinated — Accredited

Strongsville, Ohio

JERRY HOLTON, Mgr. **FRANK BORDNER, Herdsman**

Just One of the Family



ERINDALE DUNLOGGIN ANNA (E)

11-5	365	3X	33,198	4.5	1479.4	AR
9-8	365	3X	27,397	4.0	1088.3	AR
8-3	365	3X	25,799	4.2	1076.4	AR

The highest living fat producer in North America, she comes by her production and type quite naturally. Her dam (VG at 11y) has records at 11, 13 and 14 years of 941, 852 and 840.lbs. fat.

Sisters to her have records to 997 lbs. and she has a daughter with 1013 lbs. on 2X.

Budd Farm

JACK R. BUDD **BELLEVILLE, MICHIGAN**
42510 Willow Run Expressway

Two New Excellents At Greenwood

GREENWOOD DE FOBES — Ex

She is a Greenwood bred cow that we repurchased at the Maple Haven Dispersal and she is a daughter of Dean of the Pearls, a "VG" son of Lashbrook Pearl Ormsby 2d. Her dam was Riverflat Hengerveld Fobes, an outstanding dairy cow, classified "VG" with records to 627 fat. De Fobes has produced well with records to 701 and at 12 years of age she still has many years of useful service left.

NORTH STAR SARAH DELLA — Ex

A wonderful cow with a wonderful pedigree—she is a daughter of Dunloggin Follow On and her dam is North Star Connie Sarah, a daughter of Dunloggin Confident. Sarah Della has a good string of 2X records to 654 lbs. fat. Going on 10 years of age, we think she is one of the greatest daughters of Dunloggin Follow On.

We congratulate Howard Weiss, Myerstown, Pa. on having the Grand Champion Bull at the 1954 Pennsylvania Black and White Show. This bull, Greenwood Triumph, was bred by us and has seen some service in our herd. He is a son of Skokie Great Ovation and out of a double granddaughter of Dunloggin Deubler.

Greenwood Farm

J. O. CANBY
Langhorne, Penna.

The Latest on —

Namaha Reroyal Burke

Preferred Pedigree Bull

His daughters: 17 at Maple Knoll, including Nicolk Royal Chieftain Lenna, 1st Sr. Calf & Jr. Champion female, USO B & W SHOW, 1954.

His oldest daughter placed 5th in the blue ribbon group in the same class of 27 head.

His Dam: Nemaha Royal Lois

(GP at 2y)

1st aged cow, N E Kansas B & W Show
HT 5-5 2X 365d 21,228 3.9 829

(This record just reported)

HT 4-0 2X 365d 19,147 3.9 752
HT 23m 2X 365d 17,775 3.8 682

(Kansas State Record)

His sire: Pabst Repride Glen

A GP son of Pabst Regal
5 DHIA dtrs. avg. 577 Fat 3.7%
Increase +4 Fat +.1%

One of our Earlville Invitational Entries is bred to Royal

A Progressive Breeder Herd

NICHOLAS H. KOLK

Maple Knoll Farm

Goshen, New York

Here's why you should feed minerals in new granular form

Dairy cows readily lick 'em up. Granules are more palatable. Less waste, too, because granules reduce washing and blowing.

Your cows produce more milk —drop more live calves and raise healthier calves with Pay-U Cattle Minerals. Highly concentrated Pay-U Mineral Granules contain all the top-quality base and trace minerals your cows are known to need. This means actual feeding economy because fewer pounds of Pay-U go farther.

Balanced minerals are a must for top-producing cows. Cows will put mineral in their milk at the expense of their bones. But Pay-U Mineral Granules assure sufficient minerals for good body health *plus* high milk production. Pay-U Granules are research-tested, precision-balanced by the world's largest mineral feed manufacturer.

Try Pay-U Mineral Granules today. See your nearest dealer or write

Pay-U

PAY-U PRODUCTS COMPANY

Dept. HF 104M Quincy, Ill.

Your feed dealer can also use PAY-U MIXING MINERALS to fortify his feeds. Ask him.

Moole Korn 3255648, Sanford N. Hedegard.

Four Year Old Cows (18):

1. Sutten Oaks Proud Wayne 3189129, John Verboon; 2. Rocky Hill Mont Burke Nettie 3220643, Sequoia Ranch; 3. Lavacres Della Primrose 3206097, Lavacre Holstein Farm; 4. Adohr Bellboy Beautiful 3223356, Adohr Farms; 5. Yokohl Cinderella 3239812, James H. Reed; 6. Spring Creek Ringlet Mitch 3238368, Cheatham Dairy Inc.; 7. Sangard Valor Burke 3178338, Sanford, N. Hedegard; 8. Sutten Oaks Vrouka Bee Bee 3144437, John Verboon; 9. Kidd Farms Royal Marvella 3233700, Kidd Farms; 10. Sangard Comet Burke 317-8339, Sanford N. Hedegard.

Three Year Old Cows (16):

1. Lavacres Della Peggy 3276942, Lavacres Holstein Farm; 2. Manlyn Hallrose Panny 3292392, John Verboon; 3. Frasea Nettie Vrouka Ideal 3855196, Cheatham Dairy Inc.; 4. Adohr Bellboy Marjory 3357185, Adohr Farms; 5. Sutten Oaks Proud Midnight 3297775, Robert W. McClelland, Novato, Calif.; 6. Arlinda Dinah Burke Marilyn 3411907, Wallace N. Lindskoog; 7. Sequoia Mont Burke Clara 33666649, Sequoia Ranch; 8. E M C Joyous Carnation, Edward M. Cates Jr.; 9. Arlinda Dinah Burke Audrey 3411908, Wallace N. Lindskoog; 10. Kidd Farms Royal Marie 3388094, Kidd Farm.

Two Year Old Cows (12):

1. Lavacres Della Dusty Jo 3399994, Lavacres Holstein Farm; 2. Lady Kil-Bar Re Emily 3726805, Cheatham Dairy; 3. Franlo Roebuck Regent 1058-625, Cheatham Dairy; 4. Adohr Bellboy Caroline 3442464, Adohr Farms; 5. Sutten Oaks Sexton Milvir 3399845, John Verboon; 6. Lavacre Della Mystic, Lavacre Holstein Farm; 7. E M C Star Carnation 3492057, Edward M. Cates Jr.; 8. E M C Jill Carnation Belle 3452727, Edward M. Cates Jr.; 9. Verboon Var Bee Bee 3691992, John Verboon; 10. E M C Gracious Husker 3545441, Edward M. Cates Jr.

Senior Yearling Heifer (13):

1. Kil-Bar Re Aurora 3726805, Cheatham Dairy Inc.; 2. Verboon Segis Superb Pansy 3706075, John Verboon; 3. Country Royal Arlinda 3753733, Wallace N. Lindskogg; 4. Lavacres Dusty Jo Satin 3594895, Lavacre Holstein Farm; 5. Lavacres Var Socks 3612899, Lavacre Holstein Farm; 6. Adohr Gail Matron 3604079, Adohr Farms; 7. Kidd Farms Laddie Madeline 3634262, Kidd Farms; 8. Kidd Farms Supreme Estelle 3634257, Kidd Farms; 9. Yokohl Ormsby Janet 3638410, James H. Reed; 10. Verboon Segis Mimi 3706074, John Verboon.

Junior Yearling Heifers (16):

1. Chieftess Kil-Bar Symbol 3814144, Cheatham Dairy Inc.; 2. Dixonic Var Rett Charm 3705636, Dixonic Farm; 3. Dixonic Var Rett Pride 3705637, Dixonic Farm; 4. Lavacres Dusty Jo Symphony 3646196, Lavacres Holstein Farm; 5. Kil-Bar Chieftess Nettie 3765-783, Cheatham Dairy Inc.; 6. Taylaker Top Notch Mary 3832323, John Verboon; 7. Verboon Var Lana 3832324, John Verboon; 8. Kidd Farms Supreme Beauty 3694889, Kidd Farms; 9. Sangard Jo Tempo 3634297, Sanford N. Hedegard; 10. Lavacres Dusty Jo Sunflower 3676105, Lavacres Holstein Farm.

Senior Heifer Calves (18):

1. Verboon Burke Beatrice 3832319, John Verboon; 2. Kidd Farms Laddie Venus 3774623, Kidd Farms; 3. Yokohl Silver Belle 3745614, James H. Reed; 4. Kidd Farms Successor Rosalind 379-7131, Kidd Farms; 5. Arlinda Elsie Myrtle, Wallace N. Lindskoog; 6. Dixonic Var Rett Medallion, Dixonic Farm; 7. Dixonic Var Rett Freedom 3739152, Dixonic Farm; 8. Lavacres Dusty Jo Promise 3755060, Lavacre Holstein Farm; 9. Lavacres Dusty Jo Dream 3711559, Lavacre Holstein Farm; 10. Arlinda Elsie Virginia, Wallace N. Lindskoog.

Junior Heifer Calves (15):

1. Arlinda Elsie Dawn 3827015, Wallace N. Lindskoog; 2. Kidd Farms Successor Wendy 3824814, Kidd Farms; 3. Lavacres Della Dew 3809960, Lavacre Holstein Farm; 4. Rolinda Gettie Top Bessie, J. C. Andresen; 5. Lavacres S D J Marka 3851167, Gary Schmidt; 6. Dixonic Var Rett, Dixonic Farm; 7. EmC De Kol Timmy 3861839, Edward M. Cate Jr.; 8. Dixonic Var Rett Vi, Dixonic Farm; 9. Verboon Burke Millie 3832322, John Verboon; 10. Kidd Farms Successor Judity 3824816, Kidd Farms.

Best Udder (14):

1. Lavacres Della Peggy 3276942, Lavacres Holstein Farm; 2. Arlinda Dinah Burke Marlyn, Wallace Lindskoog; 3. Kidd Farms Laddie Roamer 1208323, Kidd Farms; 4. Sutten Oaks Sexton Claremont 2721664, Adohr Farms; 5. Sutten Oaks Proud Midnight 3287775, Robert W. McClelland; 6. Manlyn Hallrose Panny 3282382, John Verboon; 7. Pacific Slope Burke Patsy 2854870, Allen Johnson; 8. Yokohl Monty Dale Anne 2930382, James H. Reed; 9. Adohr Beeboy Marjory, Adohr Farms; 10. Montvale Fairy Gerben 2654607, E. T. Dinsdale.

Senior and Grand Champion Female:

Lavacres Della Dusty Jo 3399994, Lavacre Holstein Farm.

Junior Champion Female:

Chieftess Kil-Bar Symbol 3815155, Cheatham Dairy Inc.

Dairy Herd (10):

1. Lavacre Holstein Farm; 2. Adohr Farms; 3. Cheatham Dairy, Inc.; 4. Sequoia Ranch; 5. John Verboon; 6. James H. Reed; 7. Wallace N. Lindskoog; 8. Sanford N. Hedegard; 9. Kidd Farms; 10. Edward M. Cate, Jr.

Best Three Females (9):

1. Lavacre Holstein Farm; 2. Adohr Farms; 3. Wallace N. Lindskoog; 4. James H. Reed; 5. Sanford N. Hedegard; 6. Edward M. Cate, Jr.; 7. John Verboon; 8. Dixonic Farm; 9. Kidd Farms.

Get of Sire(9):

1. Get of Lavacres De Kol Ormsby Black Hawk 1026263, Lavacres Holstein Farm; 2. Get of Rocky Hill Chief Mont Dusty Jo 943722, Sequoia Ranch; 3. Get of Amcana Bellboy 1063077, Adohr Farms; 4. Get of Dunloggin Strath Var 879145, Lavacres Holstein Farm; 5. Get of Weber Wyo Burke Intense 900519, Sanford N. Hedegard; 6. Get of Franlo Roebuck Regent 1058625, Cheatham Dairy, Inc.; 7. Get of Kidd Farms Ormsby 948010, Kidd Farms; 8. Get of Carnation Husker 1016191, Edward M. Cate, Jr.; 9. Get of Hallrose Progressor 808292, Edward M. Cate, Jr.

Junior Get of Sire (9):

1. Junior Get of Kidd Farms Senator Laddie 1132426, Kidd Farms; 2. Junior Get of Burke Segis Los Robles 1123889 John Verboon; 3. Junior Get of Sutten Oaks Vrouka Rett 1139386, Dixonic Farm; 4. Junior Get of Lavacres Della Dujo 1117035, Lavacres Holstein Farm; 5. Junior Get of Ideal Burke Elsie Leader 1150470, Wallace N. Lindskoog; 6. Junior Get of Carnation Husker 1016191, Edward M. Cates Jr.; 7. Junior Get of Kidd Farms Ormsby Successor 1078259, Kidd Farms; 8. Junior Get of Rocky Hill Mont Burke Jo 915811, Sanford N. Hedegard; 9. Junior Get of entry by Andresen.

Produce of Dam (9):

1. Produce of Sleepy Hollow R. A. Dale of Yokohl 2680251, James H. Reed; 2. Produce of Lehmar Princess Marilyn 2978655, Wallace N. Lindskoog; 3. Produce of Circle L. Marvella 2693-247, Kidd Farms; 4. Produce of Gerben De Kol Belle 2615055, Edward M. Cate Jr.; 5. Produce of Inoloco Duplicate Burke 2695660, Sanford N. Hedegard; 6. Produce of Kidd Farms Colony Bonita 2628899, Kidd Farms; 7. Produce of Alderbank Astrea 32974448, James H. Reed; 8. Produce of Lavacres Korndyke Ebony 2959916, Lavacre Holstein Farm; 9. Produce of Miller Acres Wonder Var Irene 2702219, Conrad Lee Andresen.

Premier Breeder:

Kidd Farms.

Premier Exhibitor:

Kidd Farms.

H. E. ACKLEY & SONS DISPERSAL

Wednesday, Oct. 27 — East Liberty, Ohio

At the farm, 1 mile NW of East Liberty, Ohio or 10 miles west of Marysville, Ohio. Watch for signs on Hwy. 33.

Due to Mr. Ackley's son being called into the army they have decided to completely disperse their very high class registered and grade Holstein cows, heifers and bulls.

HERD AVERAGE: 12073 M. - 431 F.

55 Registered Cows — Heifers — Bulls

The herd is mostly of the popular BOUIC BROS. breeding, with individual records up to 599 lbs. fat. Many over 13,000 lbs. milk. They have had a herd average over 400 lbs. fat each year. 70 head of outstanding grade cows and heifers. A profitable producing herd with good type. Bang's tested.

A Sale No Farmer Breeder or Dairyman Can Afford to Miss!

All milking equipment will be sold, including a De Laval milker and 40 milk cans. 500 bushels of oats; 100 bales straw; 1000 bales of mixed hay; 1400 bales of 2nd and 3rd cutting alfalfa hay.

C. B. SMITH
Sale Mgr. & Auctioneer
Williamston, Michigan

H. E. ACKLEY & SONS
ZANESFIELD, OHIO

Holstein Dispersal Sale

WAYNE COUNTY GENERAL HOSPITAL

ELOISE, MICHIGAN

Monday, November 1st — 10 A. M.

191 Registered Holsteins

95 Cows — 29 Bred Heifers — 52 Open Heifers — 4 Herd Sires

Plus 15 Grade Cows and Heifers

17 Fresh Cows—10 Due in November, 13 in December

Selling CARNATION PACE-SETTER, born Oct. 14, 1951, with six of his young daughters. He is sired by Carnation Ensign whose dam has 24373 lbs. milk and 1066 lbs. fat. His own dam is Carnation Tilda Heide with 12951 lbs. milk and 571 lbs. fat. Next dam 23039 lbs. milk, 917 lbs. fat.

Also selling TRAVERSE PIONEER DONALD with 15 daughters. His sire is Pioneer Lodge Dictator from an 889-lb. dam, and his dam has 601 lbs. fat.

25 daughters of CARNATION GOVERNOR INKA ORMSBY, whose first six dams averaged 24980 milk, 961 fat. Also 37 of his granddaughters. This is an opportunity to purchase the blood of Governor of Carnation!

The farm is located on US 112, 1½ miles west of Inkster, or 1¼ miles east of Wayne, Mich. Follow the signs to the dairy barn. T. B. and Bang's tested. All animals born before Sept. 1951 vaccinated with "M".

C. B. Smith, Sales Mgr. & Auctioneer — Williamston, Mich.

"There Will be Butterflies"....

There will be butterflies,
There will be summer skies
and flowers upthrust.
When all that Caesar bids
And all the pyramids
are dust.

The beautiful bit of verse that was the theme song of the Butterfly Sale of 1947 kept running through my head, as I walked down the long line of broad square rumps and capacious hard working udders, making my last official visit to Butterfly Farms. And my thoughts went back thirty years to another day when American agriculture, including, of course, the Holstein industry, was fumbling its way through a bit of deflation following a tremendous post-war inflation and the John Erickson Dispersal was announced.

What a shame—said everybody—that all these wonderful daughters and granddaughers of 37th and Marathon must be scattered to the four winds, their breeding value largely dissipated, and right now when times are so tough, too!

Came the sale, and what happened? The great herd was scattered, just as had been predicted, with 41 buyers from 15 states, Canada, South America and Japan; and such great breeding establishments as Maytag of Iowa, Detroit Creamery, Lakefield and Creston of Michigan, Murphy Farms and Wisconsin Board of Control of the home state, Raymondale of Canada, Winterthur of Delaware, Sunnyside of Washington and dozens of others, were enriched by infusions of this blood and became the greater for it. And during the years following the John Erickson Dispersal the fame of 37th and Marathon rose to heights previously unknown.

And I remembered other great dispersals of seed stock institutions—Yates Farms, Mount Victoria, Dunloggin, yes, and the Butterfly Sale of 1947—where the same history repeated itself, and I said to myself—Whatever happens, there will be Butterflies! And I was comforted.

* * *

The Butterfly Sale of 1947 was one of the great sales of all time. As had been advertised and as was publicly announced at the start of the sale, it was a complete dispersal except for two herd sires and a small group of brood cows, mostly too old to be saleable, plus a few head owned by the younger generation of the Backus family. On this neucleus, consisting of Murlyn and Barney as herd sires, sons respectively of Chieftain 7th and Lochinvar, and such cows as Argenta Bess Posch, Lily Belle Posch, Montvic Empress Amelia and three old daughters of Montvic Rag Apple Netherland from Lauxmont, a new Butterfly Herd has been built that is today far greater in size and in quality and ability all the way down the line than the herd that was dispersed seven years ago.

The records being made today at Butterfly are in about the same class as to size with those of former years, although now they are being made under more commercial conditions. Gone are the days when Herdsman Bill McReynolds could devote his full time to a little group of the tops of the test string. Today, although the whole barnful of milking cows is on 3X AR test, Bill McReynolds and one helper were milking the entire string by machine without taking time to hand-strip.

"We did hand-strip Gay toward the last,", said Horace Backus, "when we suddenly discovered that she had a chance to make another 1200-lb record. If we had started a little sooner, she might have made it." (She did make a three-year average above 1200 lbs.).

In spite of this change in policy—a change that makes it pretty tough to get a plus-proving on a herd sire—they have as many 1000-lb cows in the herd today (three) as they did in 1947, with two more apparently headed for the 1000-lb mark. In addition to the three 1000-lb cows, they have 5 others above 900 lbs. and 13 more over 800 as well as a large number that missed the 800-lb mark by only a scanty margin. As mentioned, there are a couple more that appear to be headed for 1000-lb records and many more good candidates for the 800-lb bracket this time. The quality and the commercial ability runs way down the line. I was impressed, and you would be too, if you could follow Horace Backus through the barns and hear him tell the story of what each one has done and is doing.

Important Purchases

Of course this was not all done in seven years by the natural increase from the original handful of brood cows. Purchases have been made from time to time and plenty of really important ones, many of them re-purchases of animals that were sold in the 1947 sale. Among these we should mention the group that went to Reedhill Farm and were repurchased when Mr. Fusca closed out his Holstein holdings. This group included one of the present senior sires, Veediction, also the highest record cow in the herd, Gay, with her 1327-lb record and three records averaging over 1200 lbs.

Another recent purchase was the herd sire, Duke, believed to be the highest proven sire of any breed on 18 pairs. This bull was bred by the Chapmans and came to Butterfly in his dam, Pebble Beach Meg, made his sensational proving in DHIA work in Maine and was only recently brought back to his original home. He should have upwards of 25 daughters in the herd by sale time, the oldest born last March and they are from some of the greatest cows in the herd.

The other two herd sires, Veediction and Barney, both sons of Lochinvar, are both well represented by daughters in the herd. Each will have about thirty by sale time, ranging from baby calves to mature cows. Which bull is doing the better job? That is a favorite argument around Butterfly. The Veedictions test a little higher, the Barneys milk a little heavier, Barney was first to have a daughter over 700 lbs. fat with first calf, but it looks as though Veediction would be the first to have a 1000-lb daughter, as his daughter Butterfly Genta Vedict-Var gives every promise of going over that magic figure. Leo Blanding says the Veedictions are a little sharper, the Barneys a little rounder and that if you mix them together, that's good!

The other cow in the herd that is promising over 1000 this lactation is one of the seven Lochinvar daughters left at Butterfly. She is Butterfly Adorable Lochinvar, out of the three times 900-lb Madora cow and is already about halfway through her current record since dropping a Duke son.

Practically all purchases that have been made during the seven-year upbuilding of the herd have been animals of their own or similar blood lines, mostly descendants of Montvic Chieftain 7th or Montvic Lochinvar and mostly with a background of Yates or Pebble Beach breeding, the two herds from which the original Butterfly secured the greatest of its foundation females. Perhaps the finest old cow in the herd today, next to Gay, is one they bred themselves before they adopted the Butterfly prefix. Commander Pebble Beach Nina

was a daughter of Commander Posch from Pebble Beach Nina, one of the "four full sisters". They sold her as heifer to Kenneth P. McDannel of Ohio, who put a couple of 800-lb 2X records on her and sold her back to Butterfly, where she recently finished with 1038 lbs. fat on 3X and will be due again before sale, at past 12 years old, with a calf by Duke.

This story is not intended to be in any sense an inventory of the Butterfly herd. Rather it is a word of farewell to our good friends, the Backus family, and regret that the health of the two brothers, Austin and Jay Backus, makes this drastic step necessary. The herd will be sold in its entirety, the farms, equipment, hay and feed will be sold, either all together or in parcels. It will be the end of the trail for the Butterfly Herd as we know it today, but make no mistake about it—there will be Butterflies!—W.A.P.

INCREASE RATE OF GRAIN CONSUMPTION BY ADDING WATER

We have often heard dairymen, who milk cows in a milking parlor, say that their high producing cows did not have enough time to consume their grain while being milked. In many cases this has been the major objection to milking parlors.

In order to increase the rate of grain consumption under such circumstances, scientists at the Michigan Agricultural Experiment Station studied the effect on eating time of adding different amounts of water to the grain. In their trials they used three different ratios of water to grain (½ lb., 1 lb., and 1½ lbs. of water per pound of grain) on fine, medium, and course ground grain. The largest decrease in eating time in all instances occurred when 1½ lbs. of water was added per pound of concentrate, with all degrees of fineness of grain.

This decrease is explained by the change in the method of eating as the amount of water-to-grain was increased. When 1½ lbs. of water was added the cows drank the mixture and used their tongues to clean the manger.

It was interesting to note that in all instances the faster the cows consumed their grain, the quicker they milked out. The authors suggest that this relationship may have been the result of a conditioned reflex and/or an increased feeling of satisfaction associated with the ease of eating (psychosomatic response).

FRANK WRIGHT
Asst. Professor Dairy Husbandry, Rutgers University

MUST MOVE

These Good Young Sons of CARNATION JOLLY FELLOW

—Most of their dams have records of 500 F. or better.

—Carnation breeding back for several generations on the dams.

To bring you up to date, "Jolly Fellow" is a son of Carnation O'Boy (Progressor—from 1107-lb. Governor daughter) and the dam of "Jolly Fellow" is an Imperial daughter with 806.4 F., 3.8%, her dam a 980-lb. daughter of North Star Joe Homestead.

● If you are looking for a "good buy" in some nice individuals with good 2X production back of them for several generations, write—

SLETTA-LIEN-SCHWINGLER

Holstein Bull Ring
Oscar Sletta, Secretary
Madelia, Minn.

A. IRVING HOSTETTER DISPERSAL

Monday November 8 — Hanover, Penna.

Sale at 11 A. M. in large tent. Lunch available.

Farm is located just off Route 116, two miles west of McSherrystown on the Littlestown road. Four miles west of Hanover, Pa. and nine miles east of Gettysburg, Pa. Watch for signs.

85 HOLSTEINS (55 Registered & 30 Grades)

62 Milkers (more than half close or fresh cows and heifers)
15 Bred and Open Heifers - 1 Herd Sire - 7 Heifer Calves

Bang's Certified, Vaccinated and T. B. Accredited

MANY DAUGHTERS OF LEADING SOUTHEASTERN PA. ARTIFICIAL BREEDING COOP. SIRES SELL!

Lauxmont Admiral Lucifer (4)
Lauxmont Rag Apple Bondsman (3)
Lauxmont O R Gay Boy (3)
S J C Valley Emperor Star (2)
Hillmac Sovereign (5)
Design Again (1)
Knollwood Double Chieftain (1)
Glennfton Montvic Marksman (1)

GOOD PRODUCTION RECORDS IN THIS HERD

A PAIR OF HEADLINERS!

☆ A 3-yr-old dtr. of Lauxmont Rag Apple Bondsman with 547 lbs. fat and 13400 lbs. milk, 4.1% in first 264 days.

☆ A Creston Ormsby Rag Apple Magic daughter with 538 lbs. fat and 14129 lbs. milk, 5½y, 2X, 3.7% selling with heifer calf by Hillmac Sovereign.

Be Sure You Attend This Large Dispersal Sale!

Earl L. Groff, Local Representative, Strasburg, Pa.

R. AUSTIN BACKUS, INC.
Sale Managers
MEXICO, N. Y.

A. IRVIN HOSTETTER
Owner
HANOVER, PA.

Printed catalogs

Fastest Selling Item We Ever Produced

LOOSE LEAF 5 X 3

$4.50 Postpaid

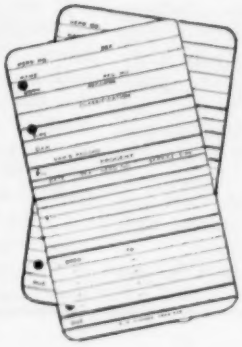
AN IDEAL GIFT

For Prizes at Field Days, Calf Clubs, etc.

OR

What about Christmas?

The Pocket Herd Record comes in a soft, pliable, 6 ring vinyl plastic memo book containing 60 Herd Record Sheets, together with special sheets for recording all cows bred, due, calves born, etc. The book will hold over 100 sheets comfortably. Additional fillers are available at $2.65 pp. Special price on larger quantities of herd record sheets.



POCKET HERD RECORD

a complete herd book in miniature form (copyrighted)

Nothing Like It Has Ever Been Available

Incredible as it may seem, on a 5 x 3 sheet there is more information, in abbreviated form, than is found on most larger office size herd books. Name, number, sex, date of birth, sire, dam, records, classification, progeny, breeding dates, production credits, also special sheets for cows bred, due, calves born.

YET

IT SLIPS INTO YOUR COAT OR HIP POCKET

● Every Owner ● Every Manager ● Every Herdsman needs one, because it's mighty handy information to have with you in barn, pasture, or at sales.

Offered For Sale Less Than 2 Months Ago
NOW EVERY BREED IS USING THEM
and in 21 different states

SEND FOR IT NOW — NOTHING TO LOSE — PROBABLY LOTS TO GAIN

We are so sure that we have the most satisfactory pocket herd book yet produced, that we are happy to let you be the judge. If you don't think it's all we have said about it, send it back, and we will return your money. Fair enough?

R. M. KINROSS HERD RECORD SYSTEMS 509 MAIN ST., WARREN, R. I.

New Emphasis on Non-Fat Milk Solids

By G. H. PORTER*, Pennsylvania State College

A rapid population growth, plus international political unrest arising from a hungry world have stimulated intense interest in food production, present and future. Man depends upon both animal and plant sources for this food. The limitations of his own physiology make him dependent upon animals to provide certain of his nutrient needs by means of plant conversion or actual synthesis. As a converter, concentrator and synthesizer of many essential nutrients for man, the dairy cow is the most efficient of animals.

However, as unique or exceptional as the dairy cow's primary product—milk—may be nutritionally, the Dairy Industry holds no corner on the food market. Statistics relative to dairy products consumption over the past few years certainly indicate that the Dairy Industry holds no food "monopoly". More to the point—all is not well within our great Industry.

What are the economic changes that have been taking place the past several years in the Dairy Industry?

Dairy production has lost ground since the close of World War II with respect to prices and to output when compared with other farm products generally. Lower production has accompanied lower prices.

How is this to be explained? It is not difficult to conceive of these results as following upon certain changes in the supply of and demand for dairy products. On the supply side the Industry has been burdened by the accelerated shift from marketing of farm separated cream to marketing of whole milk. In regard to demand, we have been heavily burdened by the loss of demand for butter. Oleomargarine competition on a price basis is largely responsible for declining butter consumption. The market for nonfat milk solids like the market for milk fat, has had troubles in the last dozen years but for a different reason—a tremendous increase in supply with a much slower rising demand curve.

Do present day trends in dairy products buying show this situation to be hopeless? Consumption data show fluid milk sales increasing slightly, fluid cream sales dropping off markedly and fluid skim items increasing sharply. We recognize that the volume of both skim milk items and fluid cream is much smaller than the volume of whole milk sales, but—THE DIRECTION OF CHANGE SEEMS CLEAR. High butterfat milk will probably command less in the way of premiums in the future.

Should our dairy farmers continue to strive for high fat production? It would seem not. Why?

1. The production of milk fat is costly.
2. Animal fats have become an expensive energy source.
3. There is and undoubtedly will continue to be a decrease in per capita consumption of fats and oils.
4. The trend toward greater sales of fluid milk and nonfat milk solids.
5. It would permit our dairy cattle to yield a greater total production of a product that will probably resist substitution as long as any dairy product—fluid milk.

The question might conceivably be asked "Do we need more milk?" Conservative estimates place our population in 1975 at 190 million. In terms of current production and consumption rates, it will, by 1975, call for additional quantities of milk equivalent to the total production of our three leading dairy states, Wisconsin, New York and Minnesota. It is highly doubtful that any comparable expansion in our dairy cattle population be supported. The answer inevitable is increased milk production per cow. Meeting future production requirements will become an increasingly difficult task, especially in view of the probable decline in farm population.

In summary it would appear that the general national decline in demand for fats and oils coupled with our future need for much greater production per cow have profound implications relative to future dairy cattle breeding programs.

*From Eastern Milk Producers.

AN ANNOUNCEMENT

To The Leading Holstein Breeders of America . . . . .

The Second Annual Holstein "SALE OF STARS"
Will be held during the TORONTO ROYAL WINTER FAIR
On WEDNESDAY, NOVEMBER 17, 1954 at 9 A.M.

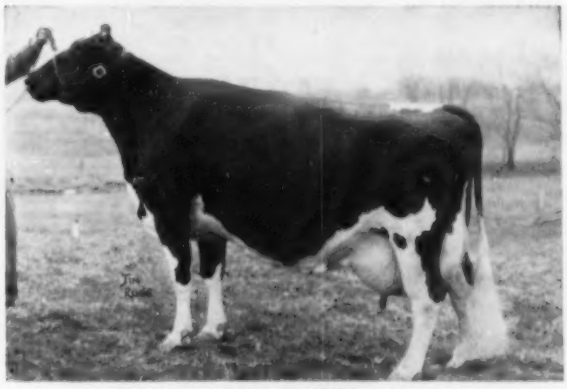
THERE IS NO SUBSTITUTE FOR HIGHEST QUALITY - THE PATTERN HAS BEEN SET

If such is possible, the female entries are even more desirable than those which made history in the first Sale of Stars - they are ready for any showring competition - ready for any foundation. In the Second Annual Sale of Stars, six males have been selected - by any standard they are TOPS. Study them carefully - your Holstein future may depend on them.

SELLING

ROSAFE SIGNET
Son of the amazing GLENVUE NETTIE JEMIMA (*Ex) and sired by the sensational breeding A. B. C. REFLECTION SOVEREIGN (XXX). Seldom in a lifetime do many opportunities for mating such superior animals come about and still less seldom are the offspring offered for sale. Truly "Signet" is a worthy "Star." You are invited to inspect his sisters by "Reflection Sovereign" at the Chicago International. Last year, a daughter was Grand Champion, and his progeny included the All-American 4-yr-old and Get-of-Sire.

HIS GRAND CHAMPION DAM

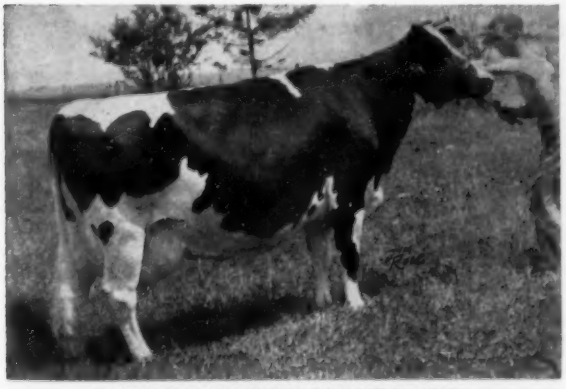


GLENVUE NETTIE JEMIMA (*Excellent)
Nettie's most recent records are:

At 9 years,	305d,	3X — 24,012 Milk,	3.64%,	873 Fat
At 9 years,	305d,	3X — 23,273 Milk,	3.61%,	840 Fat
At 10 years,	365d,	3X — 23,290 Milk,	3.64%,	849 Fat
In 7 lactations		—134,968 Milk,	3.72%,	5024 Fat

Previous to this year, "Nettie" has been 4-times nominated for All-Canadian Aged Cow, twice CNE Grand Champion, and was again Grand Champion in 1954.

HER SON SELLS



LONELM RAG APPLE PRINCESS (VG)
HOUCKHOLME HOPE SUPREME, Born October 25, 1952. His dam (above) is an Honor List Producer with 863 lbs. fat from 24,309 lbs. milk as a 4-year-old; her dam is an Honor List Leader and has 120,169 lbs. milk in 6 lactations, 2X; the next dam has 18,884 milk, 3.83%, 723 fat as a 2-year-old.
Every dam classified is *Excellent, Gold Medal or Very Good and a galaxy of famed breeding bulls back up his pedigree—Elmcroft Voyageur M.—Inka Supreme Reflection —Montvic Rag Apple Baron 2nd — Lonelm Texal Fayne.

HER SON SELLS

ROCKWOOD ANNA ROCKETTE (Very Good)
—ROCKWOOD ANTHONY ROBARON B
His dam (above) is THE Sky Rocket daughter, from a granddaughter of "Baroness Pietje" (VG) with 1259 lbs. fat. "ANNA ROCKETTE" produced 24,121 milk, 3.71%, 896 fat at 2 years, has produced 84,889-lbs. milk in her first four lactations. "Robaron B" is a full brother to the $7500. calf in the 1953 Sale of Stars, who recently was Reserve Junior Champion at the great Palermo, Argentina show. To own a show son of a cow such as "Anna Rockette" is an opportunity that comes seldom in a lifetime.

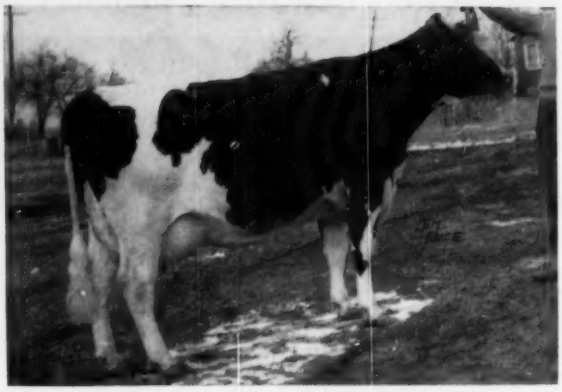
Make your Hotel Reservations NOW — and write for your SALE OF STARS Catalog to:

HAYS FARMS LIMITED, Sale Managers

OAKVILLE — P. O. Box 64 — ONTARIO, CANADA

STARS *for the* SALE OF STARS

ELMBANK SOVEREIGN KAY
1st prize 3-yr-old and Reserve Grand Champion at Halton B & W, 1954, 3rd at the C.N.E. She is sired by A. B. C. REFLECTION SOVEREIGN (XXX) her dam is a granddaughter of RAYMONDALE PERFECTION SIMON with 18,630 lbs. on 2X as a 4-yr-old. This heifer has a great future, and will add strength to any show herd.



KNELAND FARM ANNABEL
Grand Champion at Halton B & W, Res. Grand 1954, Champion and "Best Udder" winner at the C.N.E.
An outstanding prospect for *Excellent. In 6 months of present lactation has out 13,032 lbs., averaging 4.% and at 4 yr. 2X: 13,791 3.65% 503. Sired by Lonelm Texal Highcroft (XXX), her dam is from a 140,420-lb. Very Good cow. Due in January to a top show son of **"Voyageur M"** that is a member of the Ontario herd at the Chicago International.

From Bond Haven — The son that succeeded "Marksman"

The All-Canadian senior yearling and Reserve Junior Champion at Royal 1953

BOND HAVEN R. A. DIPLOMAT (xx)

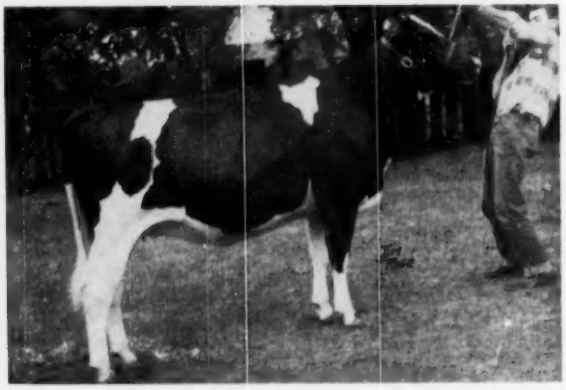
His 3 nearest dams:	**22,671**	**4.14%**	**939**
7 nearest dams:	**20,816**	**4.06%**	**846**

Sired by **Montvic Rag Apple Marksman (XXX-Extra),** his dam is **Bond Haven Sovereign Mina (VG)** with 3 heifer records averaging 646 lbs. fat and now making a ton a month on 2X, she by Rowsdale Rag Apple Sovereign (XXX) from a Very Good 884-lb. daughter of Marksman, next dam an 848-lb. Very Good Honor List granddaughter of Lonelm Texal Fayne.

"Diplomat" calves at Bond Haven have been described by visitors as "Models of Desirability."

"TOPS IN EVERY COUNT — BY THEIR QUALITY YOU SHALL KNOW THEM"

SUN DREAM RAG APPLE MARIE (VG)
Grand Champion at Carleton-Russell B & W Day, 1954; 3rd 4-yr-old in Milk and Hon. Mention All-Canadian 4-yr-old, 1953.
As a Jr. 5-yr-old in 305d, 2X, she has 512 lbs. fat, 4.36%. Sired by **Montview Rag Apple Ajax (XXX),** son of Montview Artis Pabst Posch (*Ex) with two records over 20,000 milk, 876 fat. Her own dam is by Montvic Rag Apple Joe (Extra) who has 2 *Excellent and 19 Very Good daughters.

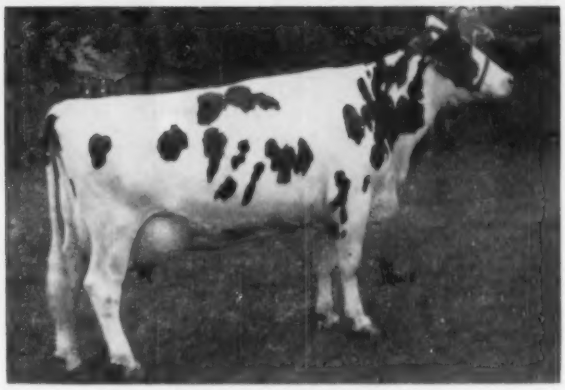


LADY SPRING FARM ARLENE
A senior Yearling that is bred to be great, and that's the way she is. By SPRING FARM FOND HOPE, who already has daughters up to 741-lbs. at 2-yrs. Her dam is LADY RAG APPLE ANN *Excellent, Grand Champion at the C.N.E., All-Canadian and Res. All-American 3-yr-old, 1949 with Honor List record of 3y 365 2X 18,520 733 3.96%. Dam of the service sire has 3 records over 900-lbs. including 9y 365 2X 26,230 1112 4.24%.

Wednesday — November 17th — 9A.M., E.S.T.

at the Royal Winter Fair — Toronto

BONIVUE MONOGRAM GRACE
1st prize 3-yr-old and Grand Champion at Woodstock B & W; Reserve Grand Champion at London Championship Show. A particularly stylish daughter of ELMCROFT MONOGRAM ECHO, and with a full pedigree for 5 generations. Carries the service of FRANLO GEN TREASURE MODEL—read the show reports on his offspring.



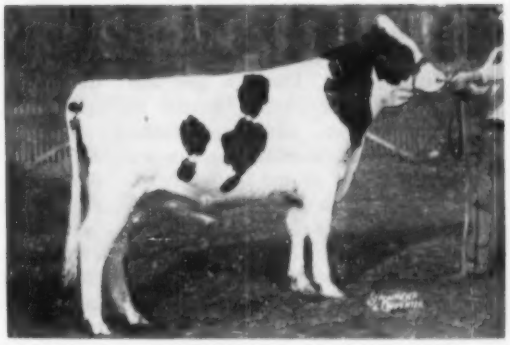
PRINCESS LEADER POSCH
1st prize 4-yr-old in Milk and Grand Champion, London Championship Show, 1954. Also a Grand Champion in 1953, she may be classed among the top 4-yr-olds of the past decade. By a son of SPRING FARM TOP GRADE, her dam is of ECHO HARTOG MERCEDES breeding. With a record of 3y 365 2X 19,343 — 749 — 3.87% — what more need be said?

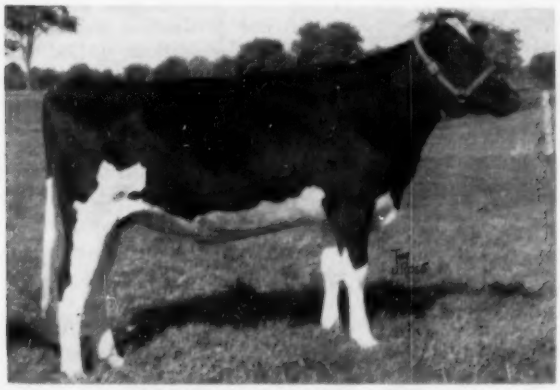
A Pedigree Seldom Equalled — A Senior Yearling Bull With Few Peers

JUNIOR & RESERVE GRAND CHAMPION AT YORK COUNTY BLACK & WHITE SHOW, 1954 — His First Show — 3RD SENIOR CALF AT THE 1953 ROYAL WINTER FAIR.

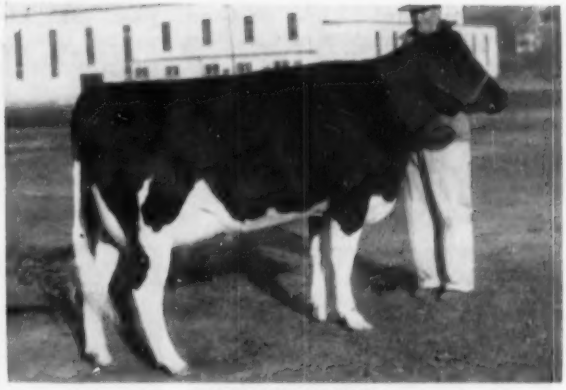
GRAYMAR LORD CAPITAINE
(Taken as Sr. Calf)
His 3 nearest dams: 23,207 - 4.33% - 1005
7 nearest dams: 20,296 - 4.28% - 868

Sired by ABEGWEIT MILORD (Milady, *Exc. - Sparkee, *Exc. - Lady Monck, *Exc.) his dam is GRAYMAR ANNA CHAMION, daughter of ABEGWEIT IRON DUKE with 755-lbs. at 2-yrs. and expected to finish with over 900-lbs. on present lactation. Her dam is GRAYMAR BESSIE PATHFINDER, former Canadian Champion Sr. 3-yr. old for milk, also with 27,519 - 1175 - 4.27% at 5-yrs., with average of 23,375 milk, 898-lbs., fat for 5 lactations.





BARONESS PATHFINDER BONNIE
Many like this one better than her full sister, the 1953 Reserve All-Canadian senior yearling, LYN BARONESS SOVEREIGN, a 1953 "Star" that sold at $2,800 to W. K. MacLeod and is making 600 lbs. fat. By SEILING SOVEREIGN ACHILLES from an *Excellent dam with 3 consecutive 305-day, 2X records from 623 to 780 fat, she from a 167,106-lb. producer. Due in January to Pabst Roamer Admin. — His dam with three records over 1000-lbs.



WINDYLEA DINAH
Hon. Mention All-Canadian 2-year-old heifer 1953 and a championship ribbon winner 1951-52-53. On present lactation to end of August she had out 12,500 lbs. of 3.79% milk. By a son of A. B. C. REFLECTION SOVEREIGN (XXX), her dam is a daughter of GLENAFTON RAG APPLE CRAFTSMAN (XXX) from LADY BURKE MERCENA LULU (*Ex), 100,000-lb. producer with two Very Good daughters, one over 100,000 lbs.

Every Star judged in its individual class

SKYKOMISH PIETERTJE PRINCESS 2048941 (GP)
In 13 lactations (4088 days) she has 216951 lbs. milk, 7389 lbs. fat. In 111 days of her 14th lactation she has added 5964 lbs. milk, 203.1 lbs. fat.

SKYKOMISH PONTIAC DAISY 2147893 (VG)
Born May 25, 1939. In 12 lactations (3901 days) 163255 lbs. milk, 5461 lbs. fat. Fresh Feb. 9, 1954 with 13th calf and in first 48 days made 2688 lbs. milk, 116.7 lbs. fat.

STARDUST QUEEN MARY 2147869 (VG)
Born January 4, 1935. Starting on test near close of her second lactation, she is now carrying her 14th calf and has in 3565 days, 139236 lbs. milk, 5065.8 lbs. fat. She was Don's FFA heifer.

The "Glenwood Princes"—One Man's Family

By GEORGE E. BLOSSER, Fieldman

If there was a criterian for rating a sire on the basis of a combination of the longevity type, and total lifetime production of his offspring, probably one of the most highly rated sires would be the fabulous Carnation Glenwood Prince. Used in the late "30's" at the Skykomish Ranch of Herman Steffen, Monroe, Wash., daughters of this outstanding sire are still to be found in the Steffen herd, now carried on by his son Albert and grandson, Don. Of further interest is the fact 90% of the herd goes back to his daughters!

Examination of "Glenwood Princes" pedigree shows that he was sired by Carnation Governor Glenwood, a son of Governor of Carnation out of a daughter of Matador Segis Walker 6th. His dam, Carnation Cinderella Princess, was sired by Inka the Great and out of a daughter of Carnation Prince.

Picking out what were probably his nine most outstanding daughters, statistics show the following averages:

(1) score, classification—85.28.
(2) lactations — 10.5 (part of these were never recorded)
(3) recorded lifetime production — 150927 milk, 5353 fat
(4) Ave. best records, 2X — 343 days, 18364 milk, 678 fat

To further demonstrate his prepotency, let's look at the performance of the daughters of "Glenwood Prince" individually (all records 2X):

Skykomish Pietertje Princess (born February, 1938; classified Good Plus)—this cow is a veritable bovine dynamo. Her lifetime production in thirteen lactations: 216951 pounds milk and 7389 pounds fat! She freshened again last December with her 14th calf, and in her first 111 days, produced 5964 pounds of milk and 203 pounds of fat. Her best lactation record has her producing at 8y7m, 305d, 19951m, 666f.

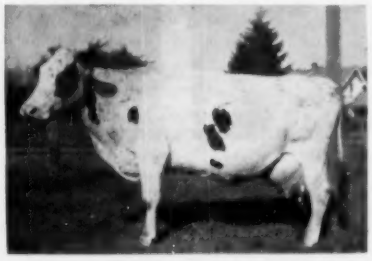
Skykomish Pontiac Snowball (born June, 1937, Classified Very Good)—another concrete example of type—longevity relationship. In 13 lactations she has produced 170934 pounds milk, and 6040 pounds fat. Her best individual lactation was at 9y 10m, 334d, 16576m, 618f. She's still on the job too; she freshened last April for the 14th time!

Skykomish Iris — (born October, 1938, Classified Very Good)—she died in September, 1951, but managed to accumulate 146,352 milk and 5352 fat in 11 lactations. Her best record: 8y 3m, 332d, 16742m, 611f.

Stardust Queen Mary — (born January, 1939; Classified Very Good) — she was son Don's project in FFA. Her lifetime production in 11 lactations is 139236 pounds milk and 5066 pounds fat. This excludes her first lactation on which there is no record, and includes only the last 123 days of her second lactation. She is now carrying her 14th calf. Her best record was produced at 8y 1m in 365 days: 15886m, 657f.

Skykomish Jewel Belle — (born April, 1939; Classified Very Good)—At 9y 11m, she gave birth to a mummy calf, did not freshen again for 2 years (11y 11m). Her next freshening was in exactly one more year (12y 11mo). She died with hardware shortly after this. In spite of all this, her lifetime production is still quite impressive: 9 lactations, 137531 milk, 5043 fat. Her best single record, 314d, 18088m, 670f, was produced at 7y11m. Also a proven brood cow, her transmitting ability is indicated through her daughter, Skykomish Golden Belle Walker, Classified Very Good, who,

FOUR GENERATIONS OF STEFFENS
Herman, Albert, Don and Wayne. From a snapshot taken July 18, 1954.



SKYKOMISH PONTIAC SNOWBALL 2065526 (VG)
In 4468 days (13 lactations) she has 170934 lbs. milk, 6040.4 lbs. fat. Fresh April 6, 1954.

SKYKOMISH JEWEL BELLE 2147872 (VG)
Born April 11, 1939. In 9 lactations (3203 days) 137531 lbs. milk, 5043.1 lbs. fat. Died in 1952 with hardware.

A Great Herd Sire Team

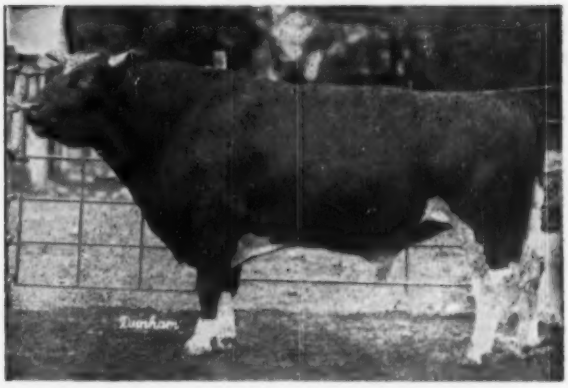
Our Senior Sire

CRESTON LUCKY STRIKE (VG-GM)

His USDA Proving

24 Dtrs., 35 Rec. Avg	13542	3.8	512
23 Dtrs., 34 Rec. Avg.	13509	3.8	509
23 Dams, 72 Rec. Avg.	12601	3.1	393
(13-21-21)	+908	+.7	+116

His Semen Received Regularly



WEBER HAZELWOOD BURKE RAVEN (Ex-GM)

Sire First Prize Get, Waterloo, 1954

His 59 HT Dtrs. Avg.	13312	3.64	484

Sire of 3 Excellent daughters

A double grandson of Burke with a third Burke cross in the next generation. Sired the All-Kansas Get in 1951, a Get that had Honorable Mention for all-American.

CRESTON LUCKY STRIKE (VG-GM) is the bull that we selected, out of all the great bulls that have been bred here at Creston, to be retained as our main senior sire.

He is a Gold Medal Sire and in Herd Test has a plus proving of 107 lbs. fat on 22 pairs, not materially different from the USDA proving given above. His Get won first at Michigan State Fair for two years in a row.
He is a son of Creston Twenty Grand (Pietje B by Chief) and from one of Chief's greatest daughters, Creston Rag Apple Hildegarde (VG), former Michigan State Champion junior two-year-old in both the yearly and ten months divisions.

His Son, CRESTON HAPPY GO LUCKY, Assists Him in Service Here

Out of the Twice 750-lb. Victoria Cow

WEBER HAZELWOOD BURKE RAVEN (Ex-GM) is, of course, one of the main herd sires at Pabst Farms, from whom we get regular shipments of his semen. We have found this a most successful outcross on our intensely bred Rag Apples.

You may remember that back in 1951 the milking daughters of Raven out in Kansas were burning up the Wheat Belt circuit. This year it is his Junior Get with the Pabst string that is attracting so much favorable attention, four senior yearlings that would all be in the money at most shows.

Today in our herd of over 100 head, the bulk of the females of breeding age are carrying the services of Creston Lucky Strike, his son, Happy Go Lucky and Raven.

WRITE FOR INFORMATION ABOUT SONS OF THESE OUTSTANDING SIRES

From Dams of Proven Production

CRESTON FARMS

BUTH BROS. **COMSTOCK PARK, MICH.**

Daisy Cattle Markers

Solid brass tags and brass-plated chain.
No. 21—FOR NECK. Adjustable. Tags numbered both sides. $13.25 per dozen.
No. 17—FOR HORNS. Adjustable. $9.20 per dozen.
No. 38—DOUBLE PLATE NECK CHAIN. Upper portion strap, lower portion chain. $14.50 per dozen.
Write for catalog. Sample mailed for $1.00.
GOLDEN ARROW FARMS
Dept. A Box 7 Huntington, Indiana

A SOVEREIGN GRANDSON
Born Jan. 10, 1954

From what was probably my best heifer. She is splendid type and had at 2y-2X 14694 M. 3.62% 532 F. Her dam is over 100,000 lbs. 2X and last year had 8y-2X 21653 M. 3.72% 805 F. Her dam is over 100,000 lbs. 2X and last year had 8y-2X 21653 M. 3.72% 805 F. Her dam, again was Canadian Champion 3-yr-old with 3y-2X-305d 15779 M. 4.33% 684 F. The sire's dam is World Record for ten consecutive 305-day lactations and has been called the greatest all round cow in the world.

The bull is dark in color, nicely marked, a good individual. We will deliver him express prepaid to your station and guarantee him to suit for $450.

DOUGLAS HART, Woodstock, Ont.
Canada's Leading 100,000-lb. 2X Herd
"Where Better Bulls are Bred"

NO MORE BULLS
Available From
MAN-O-WAR ORMSBY WATSON (GP)
— our former herd sire —
Future Sale Bulls will be sired by Mancryco Pabst Homestead — Selected Pedigree Bull — bred by Mancryco Farms, Manning, Iowa. He is a son of Carnation Governor Homestead Inka and out of Mancryco G Gallant Daisy — OR — an occasional one sired by a bull from THE CURTISS CANDY STUD.

LA REN STOCK AND GRAIN FARM
Mr. and Mrs. Howard K. Renfrow
Calvin, North Dakota

$5.25 TATTOO MARKER

EXTRA LETTERS OR FIGURES - 25¢ EA.

Complete with set of figures 1 to 10, bottle of ink and full instructions, all for $5.25, postpaid.

CATTLE BLANKETS

Made from quality materials, expertly tailored, all sizes. Prompt service. Write for circular and prices.

EAR TAGS
Several kinds to select from. Write for prices.

NECK CHAINS
1. Bright silvery finish chain.
2. Solid brass number plates.
3. Key ring fasteners
4. Priced reasonable.

FREE CATALOG

Illustrating neck chains, ear tags, marking devices, syringes, veterinary instruments, brushes, combs, clippers, horn and hoof tools, remedies and hundreds of items for the stock raiser. —Write for it.

BREEDERS SUPPLY CO. COUNCIL BLUFFS IOWA

SKYKOMISH IRIS 2147864 (VG)
Born Oct. 7, 1938. Died Sept. 9, 1951. In 11 lactations (3234 days) 146352 lbs. milk, 5352 lbs. fat.

SKYKOMISH KATHLEEN 2147863 (GP)
In 9 lactations (3487 days), 154306 lbs. milk, 5559.7 lbs. fat. Sold for slaughter April 1953.

up to May 1, 1952, held the national record for Senior Two-Year-Olds, HIR 365 days 2X: 2y10m, 17748m, 4.4%, 772.2f, in 1947. Going on for another generation, a son of the "Golden Belle" cow, Skykomish Admiral Hazelwood recently posted a plus 132 pound DHIA proving!

Korndyke Beauty Fayne Lass — (born August, 1939; Classified Very Good)—previous to her leaving the herd in April, 1953, she accumulated 142,580 pounds of fat in 10¼ lactations. She would probably have gone over the 5000 pound fat mark quite easily, but, unfortunately, only the last 61 days of her first lactation were recorded.

VETERINARY SUPPLIES
New Drugs

BIG SAVINGS FOR YOU. Free catalog featuring "hard to find" items every breeder needs.
BLUE RIBBON FARM SERVICE
820 E. Locust St., Milwaukee 12, Wis.

FOR SALE Outstanding dairy farm, facing 3 highways. Routes 38 and 39, 14 miles south of Trenton, New Jersey, 30 minutes drive to Philadelphia. 175 acres, fully equipped with cattle and machinery, room for 90 head; 4 silos, modern houses and buildings; show farm of State of New Jersey; surrounded by 3 thriving towns; could be used for Real Estate or Dairy; immediate possession. **I. Greenberg & Son, Mt. Holly N. J. Phone 1101**

PEERLESS Portable - Stationary **ROLLER MILLS**
CRUMBLE EAR CORN All-Purpose Mill

CRIMPS - CRACKS *Without Dusting* ALL FEED GRAINS
America's First and Most Popular Portable Roller Mill. 26 Portable and Stationary models. Farm, Feeder, Mill sizes. Big 10 in. diameter Tuf-Cast, chromed rolls crimp or crack grains better, faster with less power. Satisfied users everywhere.
"ALL PURPOSE" Ear Corn MILLS Crumbles entire ear without dusting. Cracks or crimps all grains. Stationary and Portable models. A money-maker for every cattle feeder.
$149.50 UP
FREE LITERATURE— Gives full information, capacities and prices. Write to:
PEERLESS EQUIP. CO., Dept. 702 Joplin, Mo.

KORNDYKE BEAUTY FAYNE LASS 2147876 (VG)
Born August 26, 1939. Not on test until near end of first lactation. In 10 lactations (3292 days) 142580 lbs. milk, 4907.7 lbs. fat. Sold for slaughter April 1953.

Skykomish Lady Dolly — (born April, 1938; Classified Good) — In her prime a very popular and well-known cow in the Northwest, she was purchased from the Steffens, entering Emil Youngquist's Vernway herd. Two of her well-proven sons, Vernway Imperial Volunteer and Vernway Imperial Lad, are in use at Evergreen Breeders, Inc., Artificial Breeding Co-op at Chehalis, Washington. Unfortunately she died at a comparatively early age, but in 5½ lactations, she managed to produce 101367 pounds of milk and 3917 pounds of fat. — An impressive average of well over 18,430 milk and 712 fat per lactation. Her best single record at 6y 8m, 365d, was 23,750m, 933f.

It is unfortunate that more offspring from this great sire never came into being; it was the policy of Herman Steffen never to keep an old bull on his ranch. As a result, Carnation Glenwood Prince was sold at three years of age! Yet, the performance of these nine outstanding daughters stands as a tribute to their sire and indicate the tremendous influence he might have had, even on the entire breed had it been possible to keep him in service for his entire life.

FOR SALE AT PRIVATE TREATY

A Young Bull of Royal Ancestry

With Five Near Crosses to Burke

ZARNOWSKI RAVEN PAUL

Born Oct. 5, 1953

His Sire:

PABST REBURKE PAUL WAYNE

Very Good

Gold Medal Sire

HIR Proof:

14 Daus.	Avg.	13889	3.76	522
14 Dams	Avg.	13566	3.57	484
		+323	+.19	+38

A son of Pabst Regal (Ex-GM) from Pabst Burke Paul Wayne, second highest record daughter of Burke with 942 lbs. fat from 24057 lbs. milk.

- - - - -

HIS SIRE

PABST REBURKE PAUL WAYNE (VG-GM)
Double Grandson of Burke

• • •

HIS DAM

ZARNOWSKI TRI-BURKE BELLE LASS
VG at 2y8m

His Dam:

ZARNOWSKI TRI-BURKE BELLE LASS
VG at 2y8m

Excellent in Dairy Character, Excellent in Rump, VG in Mammary System, Fore and Rear Udder.

Her Records,—

1y11m—338d—2X	13731 M.	3.6%	495.4 F.
2y11m—301d—2X	12780 M.	3.8%	492.0 F.
3y11m—308d—2X	16311 M.	4.0%	654.3 F.
4y11m—365d—2X	19447 M.	3.5%	681.5 F.

Hon. Mention for All-American 3-yr-old 1951. When she was second at Waterloo and first at Kansas.

A daughter of Raven, she was a member of his All-Kansas Get. We paid $5,200 for her in the Zarnowski Dispersal last fall and she gave us this son which we now offer for sale.

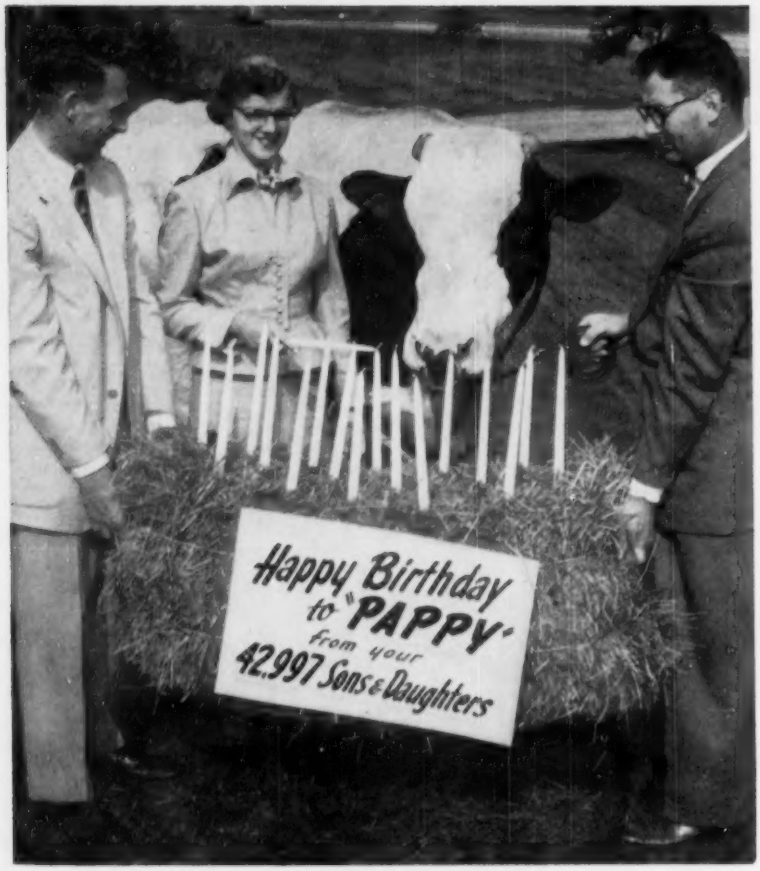
Braun's

Sunny Lea Farm

ROUTE 4 ✣ BOX 667

WAUKESHA, WISCONSIN

Four Miles East on Davidson Rd.



LUCIFER ON HIS 16TH BIRTHDAY

Lauxmont Admiral Lucifer (VG-SMP) and his birthday cake at S.P.A.B.C. Lighting the candles is Miss Nancy Ginder from the S.P.A.B.C. record department. The "cake" bearers are Manager Yoder (right) and Asst. Manager Seavers (left).

A 16th Birthday Party for Lucifer

While attending the Pennsylvania State Black and White Show and the N.A.A.B. Convention, both at Harrisburg, I had a chance to visit the Southeastern Penna. Artificial Breeding Cooperative (S.P.A.B.C.) stud at Lancaster. The manager at this stud is Dave Yoder and the assistant manager is Oren Seavers. While there I happened on a copy of The Breeders' Broadcaster, their monthly paper for their members. The first thing that caught my eye was the picture of "Lucifer" and his "birthday cake" and I got Dave's permission to use it in the World.

Sixteen year old bulls still in artificial service are rare and bulls the caliber of Lauxmont Admiral Lucifer are rare no matter what their age. He now has 2,684 registered daughters and 497 registered sons and during his ten years service at S.P.A.B.C. he has been mated to 42,997 first service cows. The Holstein Association reported, as of their last tabulation, that 316 of his daughters have been inspected for type classification. This tops any other Holstein sire in the nation by over 100 animals. The most recent report from the United States Department of Agriculture listing the number of D.H.I.A. tested daughters (artificial breeding daughters only) and their average level of production indicated that Lucifer has 747 daughters averaging 12,282 milk, 3.8% test, and 459 fat.

Lucifer was bred by Lauxmont Farms, Wrightsville, Pa. He is a son of Admiral Lauxmont (Admiral Ormsby Fobes Again and New Year Belle) and out of Lauxmont Rag Apple Lucinda, a daughter of Montvic Rag Apple Netherland with records up to 906 lbs. fat and a great proven brood cow. A full sister to Lucifer is Lauxmont Admiral Lucinda, just classified Excellent at 16 years of age, and she has records up to 859 fat. She is still in the Spitzer Farms herd at Strongsville, Ohio. It was her son, Helengeorge Master Admiral, who was the top selling bull in 1950 at $10,000. Another offspring of Lauxmont Rag Apple Lucinda making history is Lauxmont Safemaster Prospector, still in service in the North Carolina Institution Herds at 14 years of age. He is the sire of the good cows in the Archie Meek herd, Norwich, N. Y. Two have gone over the 1000-lb mark with the "Queen" cow coming back this year and promising 1300 lbs. fat on 2X in AR.

Lucifer was purchased as a yearling for use in the Lincoln University herd by William A. Reid, then in charge of the University herd. Mr. Ried presently a member of the S.P.A.B.C. Board of Directors, now has the "Franwill" Holstein herd at Oxford, Pa. He and the Lincoln University are the joint owners of the bull.

During the last year that Lucifer was in the University herd, then 5 years old, his services were also available through the Delaware Artificial Breeding Cooperative, Newark, Deleware. However, just as soon as the bull was proven in early January 1945, he was leased by the S.P.A.B.C. where he continues in service at this very advanced age.

Several weeks after his 16th birthday Lucifer underwent an operation to help relieve a bloat condition. When I was there on the 26th of September he had a permanent opening from his rumen and the herdsman was treating him by pouring bloat medicine through this opening. I had visited the stud last April and I was very much impressed with the improvement in his looks and there still seems to be quite a bit of service left in him.

Mr. Seavers reported that they have a bank of his semen frozen for future use but the constant demand for his semen in the field keeps this to a minimum. It just seems that everybody wants to breed their cows to Lucifer and one look at his daughters will tell you why.

At the Pennsylvania State Black and White Show, Lucifer sired the 1st prize senior yearling heifer and she was later made junior champion of the show. He was also the sire of the first junior get of sire at the State Show. —D. L. M.

BARRON COUNTY

Box 474 — **BARRON, WIS.**

BARRON COUNTY HOLSTEIN BREEDERS ASSOC. "Where Quality Holsteins are Bred" BOX 474 BARRON, WISC.

— PABST COMER PRIDE —

1035163

PABST COMER PRIDE
Son of Pabst Comet from a 685-lb. Roamer daughter.

A late Herd Test record to report:

BLOOMER FOBES LYONS
6 yrs. 365da. 2X 18,508 M 657 Fat

She is coming right back to make an even greater record freshening again Dec. 26, 1953 in 156 da. 11,579 M 408 Fat

our Senior Herd Sire had been in a failing state of health for the past year, so he was shipped for slaughter and he was found to be the victim of hardware. This great son of Comet has sired many fine daughters in our herd as well as in herds of fellow Holstein breeders. His sons, too, are doing a good job in herds far and wide. Some nice bull calves for sale from this bull.

To replace Pabst Comer Pride, we have leased a great proven bull from Harold T. Burdick and son of Hillsdale, Wis. and Hansam and Brehm of Knapp, Wis., a picture and pedigree of which will appear in our next ad.

WEBER BROS. FARMS

Certified Accredited Negative

BLOOMER WISCONSIN

• An Even Dozen •

A PABST DIRECT DAUGHTER

ELMOKA ORMSBY HAPPY
2X HIR 7y7m 22,811 M. 4% 903.5 F.

Our motto "Profitable Production with Acceptable Type."

— We have recently received the Progressive Breeders Award for our twelfth consecutive year. Only three other herds have the award for this many years. Two of them are State Schools and the other a State Hospital. Starting in 1932 with a strongly Ormsby bred foundation and with continued use of Ormsby and Homestead sires we have developed a herd that consistently averages above 450 fat in 2X Herd Test.

— Our program is strictly 2X milking with emphasis on improved pastures, high quality home grown roughage and grain, supplemented with some boughten protein feeds. The type of our cattle is such that they have been winners at Minnesota and Wisconsin State Fairs.

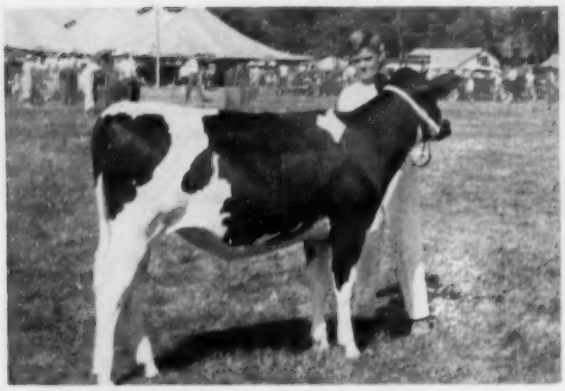
— We usually have a few young bulls for sale and will be consigning some high quality females to sales this fall.

Elmoka Farm

BARRON WISCONSIN

W. B. BARRITT — ACCREDITED — CERTIFIED — HERB SPAENI

Snapped at Some Mid-Summer Events



JOE SCHAEFER, JR. AND HIS SENIOR CALF
Della Dale King Posch, 1st prize senior heifer calf at the New Jersey State B & W Show, with his 11-year-old owner, son of Mr. and Mrs. J. B. Schaefer, Washington, N. J. She was Grand Champion Holstein at the Warren Co. 4-H Show.

AT THE NEW JERSEY STATE B & W SHOW
Left to right: Art Curren, chairman of classes and entries, Judge K. S. Morrow, and Tom Benton, General Chairman of the show committee. Displayed are the merchandise prizes awarded to winners.

CALF AWARDED TO MEMBERSHIP WINNER
Winner of Bradford County (Pa.) Membership contest for 1954 was Duane Mattocks, Troy, holding the calf awarded by the club as first prize. At his left is George Kerrick, 1954 President of the club; next are Ray Walters, Athens, and Tom Pepper, Canton, who placed second and third in the contest respectively. Through the contest, Bradford County membership went from 63 in 1953 to 136 in 1954.

AT FRANKLIN COUNTY (PA.) MEETING
Seated: J. Homer Remsberg, President, Holstein-Friesian Assn. of America; Dr. Gordon M. Cairns, Dean, College of Agriculture, U. of Md.; Joe Lutz, Asst. Franklin Co. Agent; standing: D. E. Witherspoon, Jr., President, Franklin Holstein Club; Arthur Nesbitt, Secretary, Pa. Holstein Assn.; and Earl O. Moore, State Director from Franklin County. The occasion — a meeting of the Franklin County Holstein Club at which President Remsberg and Dr. Cairns were speakers.

AT BRADFORD COUNTY (PA.) PICNIC
Notables gathered for fun and conversation after the August Field Day & Picnic of the Bradford Co. (Pa.) Holstein Club. L. to r.: J. O. Canby; George Kerrick (the host); Leon Ballard; Art Nesbitt; Charles Chaffee; Paul Reber; and Irv Macafee.

What Kind of a Job Are You Doing?

By R. E. Erb, Department of Dairy Science, State College of Washington

Our current methods of DHIA testing, both monthly and bi-monthly, are accurate within 5 per cent of the cow's actual yield. We all know the general level of production in a herd is largely due to whether or not the dairyman is a good feeder and a good cowman. However, what is the situation within individual herds? Some of the cows in any herd are better producers than others. Part of the difference is hereditary but unfortunately about 80 to 90 per cent is due to other causes, even after the records have been corrected for age.

We used 2,491 DHIA records from your herds to measure how responsible some of the causes were for higher records on some cows compared with those of other cows in the same herd. We were able to measure rather accurately such things as influence of previous dry period, days carried calf, length of record, and calving interval.

The records from your herds show that a dry period of longer than 60 days has no effect on yield during the next lactation when habitually short milkers are not involved in the averages. However, when dry periods are less than 60 days, the yield decreases rapidly. For example, a dry period of 50 days costs the record 204 pounds of 4 per cent fat corrected milk (FCM), a 40 day dry period reduces the record 691 pounds. The total reduction when the cow has no dry period is approximately 1,650 pounds FCM and 65 pounds of butterfat.

The length of time a cow carries calf is also important. We believe from studying your records that a calf every year (365 days) is the most profitable. This allows a 305 day record and a 56 day dry period. The cow with such a record carries calf 220 days, while a cow carrying calf 100 days or less produces an average of 9 per cent more. This is a difference of approximately 900 pounds milk and 36 pounds butterfat for a herd averaging 10,000 pounds of milk and 400 pounds of butterfat.

Nearly one-third of all lactation records reported to us are less than 305 days in length. Not all of these cows are short milkers. In fact, only 3 per cent of the records are short due to lack of persistency. The major cause of short records is that cows are rebred too soon after freshening. The cow calves so soon that she cannot

(Please turn to page 175)

JOHN W. WEBB DISPERSAL

Wednesday, Oct. 27 — Middletown, Delaware

At 11 A. M. in large tent — Lunch Available.

Farm located on Route 13, two miles north of village of Odessa, Delaware. Odessa is a famed historical location, 22 miles north of Dover, Del.

78 Holsteins (62 Registered - 16 Grades)

56 Milking Age - 10 Heifers - 12 Heifer Calves

Negative to blood test, Calfhood Vaccinated, and T. B. Accredited. Eligible for shipment into Pennsylvania, Maryland, and all other states.

- **17 DAUGHTERS OF BILLY CARNATION BURKE SELL!**

  He is a son of a Forsgate-bred bull.

- **10 DAUGHTERS OF ORMSBY SUPERIOR SEGIS MAY SELL**

  Son of Oostie Superior that was used in the great Tull Bros. herd.

- **HERD SIRE SELLS WITH 6 DTRS., AND 38 HEAD BRED TO HIM!**

  Sired by son of Pabst Winterthur Zeus out of a good producing daughter of U. of D. War Ace.

Mr. Webb has been breeding Holsteins for 30 years. He has furnished foundation breeding animals for many of the prominent breeders of Delaware.

HORSEMEN — TAKE NOTICE - - - 7 head of Perch[illegible] draft horses sell . . . Large, strong and well mannered.

BE SURE YOU ATTEND THIS LARGE DISPERSAL — WILL BE MANY BARGAINS

R. AUSTIN BACKUS, INC.
Sale Managers
MEXICO, N. Y.

JOHN W. WEBB
Owner
ODESSA, DEL.

PRINTED CATALOGS

Harden Farms Duke Mark

A LAWARA HERD SIRE

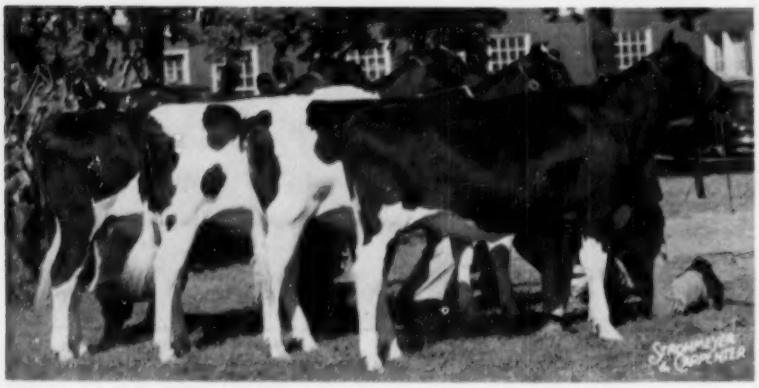
Our son of that great Dunloggin Deen Var daughter, Harden Farms Deen Crystal—Excellent with a wonderful string of records up to 31,949 milk and 1103 fat and making another sensational record this year. Mark is sired by Pabst Reburke Duke and Harden Farms report that the udders on the milking Duke daughters are really outstanding.

LEWIS S. BELL,

Interlaken, N. Y.

LAWARA FARMS

Some Winning Gets



GET OF SHANGHIGH EXEC SALLY SUPREME 1090259
First prize Junior Get of Sire, Ohio State Fair, 1954. Charles H. Lewis & Son, Hamilton, Ohio.

GET OF PABST SIR ROBURKE RAG APPLE 1024453
First prize Get of Sire at Illinois and Wisconsin State Fairs. Mooseheart Farms, Mooseheart, Ill.

Junior Get of PABST SIR ROBURKE RAG APPLE 1024453
First prize Junior Get at Illinois State Fair, Mooseheart Farms, Mooseheart, Ill.

COLORADO STATE FAIR

(Continued from page 32)

Precious Jewel 3379742, Robert C. Montgomery; 3. Leedora Ultra Bess 3300874, City Park-Brookridge Farms; 4. College Ormsby Burke 3420439, Colorado A & M; 5. Tedon Bold Sherry 3338106, Ted Donley; 6. Colstah Triune Fawntilla 3290078, Colorado State Hospital.

Four Year Old Cow (4):
1. Leedora Ultra Crescent Bess 319-9508, City Park-Brookridge Farms; 2. Montvale Evelyn Crescent 3152741, Dorothy Croissant; 3. Colstah Successor Pietertje 2146450, Colorado State Hospital; 4. Hilldom Josephine Fobes 321-9008, Hillside Dairy.

Five Year Old Cow (14):
1. WHR Imperial Romeo Hello 313-8922, City Park-Brookridge Farm; 2. College Tritomia Burke 3008354, Colorado A & M College; 3. Leedora Ultra Man-O-War Bess, City Park-Brookridge Farm; 4. College Burke Bessie 2864716, Colorado A & M College 5. Miss Valentine Hazelwood Belmont Burke 3069820, C. W. Henry; 6. Josephine Ormsby Burke 3249652, Marsha Montgomery, Boulder, Colo.

Best Udder (10):
1. WHR Imperial Romeo Hello 313-8922, City Park-Brookridge Farms; 2. College Ormsby Burke 342043, Colorado A & M College; 3. College Burke Bessie 2864716, Colorado A & M College; 4. Valentine Hazelwood Belmont 3069820, C. W. Henry; 5. Leedora Ultra Crescent Bess 3199508 City Park-Brookridge Farm; 6. Crescent Precious Jewel 3379-742, Robert C. Montgomery.

Junior Champion Female:
Burchris Crescent Gloria 3882371, City Park-Brookridge Farms.

Senior and Grand Champion Female:
WHR Imperial Romeo Hello 3138922, City Park-Brookridge Farm.

Reserve Champion Female:
College Colantha Burke 3420440 Colorado A & M College.

Best 3 Females. Bred & Owned by Exhibitor.
1. Colorado A & M College; 2. Hazelwood Dusty Jo 3726448, C. W. Henry; 3. Colorado State Hospital; 4. Ted Donely; 5. Hillside Dairy; 6. Walter H. Duppman.

Breeders Young Herd:
1. Colorado A & M College; 2. Ted Donley.

Breeders Calf Herd:
1. Walter H. Duppman; 2. Colorado A & M College; 3. C. W. Henry; 4. Colorado State Hospital; 5. Hillside Dairy.

Junior Get of Sire:
1. Junior Get of Colstah Triune Spiffy 1046969, Walter H. Duppman; 2. Junior Get of Sir Valentine Hazelwood Burke 909945; 3. Junior Get of Grayview Burke Lad 1124617, Colorado State Hospital; 4. Junior Get of Leonard Perfection Burke Clever 903-520, Ted Donley; 5. Junior Get of Valentine Posch Ormsby Fobes 1146607, C. W. Henry; 6. Junior Get of Sir Ormsby Mercury Burke 1017214, Hillside Dairy.

Senior Get of Sire:
1. Get of Sir Valentine Hazelwood Burke 909945, Colorado A & M College; 2. Get of Valentine Hazelwood Belmont Burke 946510, C. W. Henry; 3. Get of Radioholm Bess Ormsby Perfection 838345, Colorado State Hospital; 4. Get of Rainbow Captain Bold 966472, Ted Donley.

Produce of Dam:
1. Produce of Bessie Tritomia Changeling 2194035, Colorado A & M College; 2. Produce of Leedora Ultra Man-O-War Bess 2893166, City Park-Brookridge Farms; 3. Produce of Miss Valentine Hazelwood Burke 2335956, C. W. Henry; 4. Produce of Phoebe Korndyke Wayne Ormsby 2837645, Robert C. Montgomery; 5. Produce of Crescent Beauty Precious Jewel 3010219, Robert C. Montgomery; 6. Produce of Watson Changeling Fawn 2291071, Colorado State Hospital.

County Herd:
1. Weld, 2. Larimer; 3. Pueblo.

Possibilities

Real estate agent, showing couple house about to fall apart: "You can do a lot with this place if you're handy with money."

INDIANA FALL STATE SALE

CROWN POINT FAIRGROUNDS — CROWN POINT, INDIANA

SATURDAY — NOVEMBER 13th — 11:00 A. M.

75 REGISTERED HOLSTEINS 75

T. B. AND BANG'S TESTED — MANY CALFHOOD VACCINATED

MOSTLY FRESH AND HEAVY SPRINGING COWS AND HEIFERS
A FEW OPEN HEIFERS AND 4-H CALVES
CHOICE BULLS

Daughters and a Son of "DICTATOR" — Grand Champions and other Show Animals. These are Foundation Holsteins Selected from Indiana and Illinois Top Herds.

BACKED BY DHIA AND HIR RECORDS
Records on dams up to 805 lbs. fat, 2X

The bulls are ready or approaching service age, out of High Record Dams, and were carefully selected as Herd Sire Prospects.

IF YOU WANT
HIGH PRODUCTION — POPULAR BREEDING — GOOD TYPE
ATTEND THIS SALE

CATALOGUES AT RINGSIDE **LUNCH AVAILABLE**

LELAND J. OSBORN, SALE MANAGER

PIERCETON, INDIANA

Sale sponsored by the Holstein-Friesian Breeders of Indiana, Inc.

MONOCACY MEADOWS

. . . a large order . . .

Yes, it's a large order to expect HICKORYVALE ADMIRAL MONARCH (2d 2-yr-old, Maryland State Fair, 1954) to fill the shoes left vacant by —

B D GALLANT RULER
(Gold Medal)

and

HICKORYVALE DICTATOR PRINCE

However, the first calves by Monarch make a pleasing impression — one of them was sixth in a class of 30 heifer calves at Maryland State Fair. We think he'll do the trick.

Sometime glance in Volume 9 of the Green Book at the performance of the B D I Gallant Ruler daughters in our herd. We doubt if there are many sires that can equal his record in a farmer's herd.

RAY H. SMITH & SON

Frederick, Maryland

The Blood of This Ex. Brood Cow

is Concentrated in RAINBOW CAPTAIN BOLD 36th

RAINBOW BESS ROSE (EX)
Starting at 5 yrs. made 124,160 M., 4519 F. — dam of three great proven **sons, and of 3 daughters with 767, 643** and 620 F.—2X.

"36th" is by a son of Rainbow Bess Rose, "Captain Bold." The dam of "36th", with four records of 554, 614, 643 and 785 F. is a daughter of one of the sons of Rainbow Bess Rose and her maternal granddam is a full sister to Rainbow Bess Rose. A half interest is owned with Robin Carr, Fowlerville, Mich.

The sire of "36th" was 6th on the Washbon list and his maternal grandsire was 4th on this same list, both sons of Rainbow Bess Rose. A full sister to "36th" is VG and has 684 F.—2X— 3 yrs. The dam of "36th" is one of a group of 3 maternal sisters all over 700 F. on 2X, all by different sires. **Sons of "36th" available from high record 2X dams.**

Phillips Maple Lawn Dairy

R. D. 2 — BOX 19 **BUCKHANNON, W. VA.**

HIR — Classified — Accredited — Certified

(Continued from page 40)

Regal Dorwayne getting the nod from the judge. She had exceptionally fine legs, a broad rump, and a strong loin. In second place was a flashy black daughter of Hillmac Sovereign exhibited by Sterling Innerst, Dallastown. In third place was Our Own Lorna, exhibited by James L. Howes, Newtown. She was a good calf but was showing just a little easy in the back.

The next class was the largest of the day with 37 senior calves and Judge Misner said that the 18 he lined up were all outstanding. Another Burke calf led this class when Woodbourne Pabst Carnation, owned and exhibited by F.F.A. boy, Neil Corselius, won the class. This calf bred by Woodbourne Farms was sired by Pabst Roamer Burcader. In second place was Terrace Farm Raburke Nancy, a daughter of the first prize 2-yr-old bull exhibited by Terrace Farms. The top calf showed more balance and had more depth of forerib although the judge criticized her for being a little small. In third place was a dairy looking daughter of Lucifer shown by J. Robert Hess, Strasburg, and in fourth place was another good calf—a daughter of Weber Sensation Burke exhibited by J. A. and W. D. Fairchild.

Cornman Dean Connie, a daughter of Huntsdale King Champion, exhibited by Clarence Cornman, Jr., Carlisle won the junior yearling class over the Pabst Roamer Oliver daughter exhibited by Finley Cooper & Sons, Slippery Rock. She was placed up on her advantage of breed character about the head and her depth of forerib. However, the judge granted that the second heifer, Korndyke Olive Speckle, was standing on a more desirable set of legs. Lawrence Buckwalter's Lucifer daughter was in third followed by a very sharp daughter of Amcan Dictator Model, exhibited by Frank H. Goodyear, Danboro.

The junior champion female of the show came from the senior yearling class. She was Wye Oak Josephine, a daughter of Lucifer exhibited by J. Robert Hess. An easy top of the class with plenty of dairy character and making up a very promising udder, she placed over Candy Josie Burke, exhibited by Orvil Hosterman. The Candy heifer was showing just a little easy in the loin but she was so outstanding in other respects that she placed over Fairwood Admiral Trixie, a good deep heifer shown by J. A. and W. D. Fairchild.

The junior get of sire was shown next with the junior champion and the third senior calf teaming up with 2 other good heifers to win first place get for Lauxmont Admiral Lucifer. Second in the class of 8 junior gets was the get of Greenwood Triumph, exhibited by Howard Weiss.

A strong class of thirteen 2-yr-olds were paraded before the judge with an easy top brought out in Prilly Superb Posch, a beautiful uddered daughter of Pabst Barta Prilly Wayne 16th, exhibited by Job Stoltzfus, Elverson. Fresh about 2 months, this heifer was really outstanding. In second place was Fountain Farms Elm Sara, exhibited by Sarah Kresage. The second heifer lacked just a bit in the fore udder but her outstanding rear udder placed her above Hillside Burke Princess, the Hillside Farms entry. Jonas Gruver was in fourth with a big rugged heifer showing just a little bit off in the legs.

The 3 and 4-yrold classes were small with Charles D. Lownes & Sons, Newtown winning the 3yr-old class with Illelee Jane King. In second was a good daughter of Maytag Ormsby Fobes Dictator shown by Frank H. Goodyear. The top cow here had just a little more udder than the second place cow. Terrace Farms won the 4-yr-old class with Zarnowski Reburke Sally, the dam of the first prize 2-yr-old bull. She won over a good daughter of Pabst Barta Prilly Wayne exhibited by Job Stoltzfus.

Probably the best class of the day was the aged cow class with 15 outstanding Pennsylvania cows entered. J. N. Earnshaw, Woodbourne Farms added more proof to his battle cry—"The Inkas are Quite a Family"—by having the top pair in this class. Inka Pietje Veeman was an easy top with 5/8 sister Colantha Sylvia Veeman Posch in second. Judge Misner commented on the appeal of the "Inka" cow. He liked her smoothness and her outstanding udder.

"Inka" won the best udder class but for his second place the judge selected the Sands cow and then he followed her with the second prize aged cow.

The Groups

There were 3 senior gets shown and Woodbourne's get of Penstate Topsy Libby won over the get of Pabst Barta Prilly Wayne 16th exhibited by Job Stoltzfus. The top get included the grand champion cow and the second and tenth aged cows. In third place was a get of the second prize aged bull shown by Ellis Rearick.

Twelve produces were exhibited with the first and second aged cows winning for Woodbourne Farms. In second place was the junior champion of the show and her full sister—the third senior calf—shown by J. Robert Hess. Third in this class went to Job Stoltzfus on the first 2-yr-old and her full sister.

The next class, always an important one, was Three Best Females Bred By Exhibitor. This was won by Job Stoltzfus on 3 of the Pabst Barta Prilly Wayne 16th daughters. In second place was the J. A. and W. D. Fairchild entry followed in third by Howard Weiss.

Job Stoltzfus exhibited the only Dairy Herd but it was good enough so it could have stood quite a bit of competition. This herd was made up of his 4 daughters of the Pabst bull.

The Premier Exhibitor award furnished through the courtesy of George Rutt, the show committee chairman, went to J. N. Earnshaw's Woodbourne Farm.

Placings follow:

Junior Bull Calf (4)
1. Swampy Hollow R. A. Leader, John Umble, Atglen, Pa.; 2. Mammoth Spring Inka George, J. R. Hartel; 3. Sandsdale Sov. Winner, Ralph Sands, Wyoming, Pa.; 4. Ebonite Leader Valentine, H. M. Gans, Gans, Pa.

Senior Bull Calf (6)
1. Sandsdale Dandy Dewdrop, Ralph Sands; 2. Terrace Farm Raburke Ormsby Terrace Farms, Titusville, Pa.; 3. Elm Hope Chieftain Baron, Gehman Dairy, Inc., Macungie, Pa.; 4. Rag Apple Whirlhill Vulcan, Hillside Farms, Inc., Trucksville, Pa.; 5. Hyatt Sovereign Segis Burke, Hyatt Dairy Farm, Ronks, Pa. 6. Hyatt Sovereign Commander, Hyatt Dairy Farm.

Junior Yearling Bull (4)
1. Creditvale Hi-Hope, W. F. White, Grove City, Pa.; 2. Fairwood Admiral Burke Lad, J. A. & W. D. Fairchild, Berwick, Pa.; 3. Stonehurst J. Fine, H LeRoy Welk, Strasburg, Pa.; 4. Cornmans Captain Jim, Clarence M. Cornman, Carlisle, Pa.

Senior Yearling Bull (4)
1. Wint. Zeus Fobes Huber, Mae B. Dickinson, Slippery Rock, Pa.; 2. Cochran Sovereign Bonnie Lad, Chas. L. Storch, Troy, Pa.; 3. Fairbrook Lucifer, Ellsworth Dunkle, Penna. Furnace, Pa.; 4. Bur-Sig Fond Hope Posch, Gordon Pegan, Meadville, Pa.

Two Year Old Bull (3)
1. Zarnowski Reburke Rav. Lad, Terrace Farms; 2. Sansdale Texal Sovereign, Ralph Sands; 3. Holowka Admiral Burke Master, Paul Holowka, York, Pa.

Bull Three and Over (6)
1. Greenwood Triumph, Howard Weiss, Myerstown, Pa.; 2. Iover Knoll Hazel Wayne, Ellis Rearick, Millheim, Pa.; 3. North Star Admiral Knight, Paul Holowka; 4. Terrace Farm Admiral Burke, Terrace Farms; 5. Terrace Farm Burke Admiral, Terrace Farms; 6. Burke Dunloggin Admiral, Paul Holowka.

Junior Champion Bull
Wint. Zeus Fobes Huber, Mae B. Dickinson, Slippery Rock, Pa.

Senior and Grand Champion Bull
Greenwood Triumph, Howard Weiss, Myerstown, Pa.

Junior Heifer Calf (21)
1. Terrace Farm Donwayne Bess, Riley Kelly, Titusville, Pa.; 2. Peturi Moonlighter, Sterling Innerst, Dallastown, Pa.; 3. Our Own Lorna, James Howes, Newtown, Pa.; 4. Terrace Farm Re-Echo Sally, Terrace Farms; 5. Fairbrook Ormsby Dan George, John Dunkle; 6. Stonehurst Inka Emmy, H. LeRoy Welk, Strasburg, Pa.

(Please turn to page 175)

Ridgely AT EASTERN STATES EXPOSITION

PREMIER BREEDER *

RESERVE GRAND CHAMPION FEMALE

FIRST TWO YEAR OLD HEIFER

FIRST BULL CALF

RIDGELY PROUD ENID
Reserve Grand Champion Female, 1st 2 year old, Eastern States.
Grand Champion Female, 1st 2 year old
Best Udder winner USO Black and White
Grand Champion Female, 1st 2 year old Orange County Fair
1st 2 year old Duchess County Fair.
A daughter of Baker Farm Dunwood Pride.

RIDGELY PARAMOUR
1st Bull Calf and Junior Champion Orange County Fair
1st Bull Calf and Junior Champion Duchess County Fair
1st Bull Calf Eastern States Exposition.
A PRIDE son, showing as a Junior Calf.

OTHER WINNINGS:

3rd and 7th Heifer Calves
8th and 10th Senior Yearling Heifers
4th Three Year old Heifer
4th and 6th 4 year olds
4th Dairy Herd
2nd Best 3 Females Bred by Exhibitor
2nd Junior Get of Sire (Pride)
4th Senior Get of Sire (Pride)
2nd Produce of Dam

10 Head Exhibited, all except one by Pride or Monarch.

* ALSO:

PREMIER BREEDER AT DUCHESS AND ORANGE COUNTY FAIRS, $1.00 Short at New York State Fair.

A later issue of the WORLD will carry a summary of winnings at these shows, and at the USO Black and White.

With the exception of one four year old, a Monarch daughter purchased as a month old calf, all animals exhibited at every show were BRED and DEVELOPED by RIDGELY.

Frances Leggett
FRANCES LEGGETT

RIDGELY Farms
STONE RIDGE, NEW YORK

WESTERN FAIR, LONDON, ONT.

(Continued from page 38)

Junior champion Female
Earl J. Hooper and Jack Urqhuart on Athlone Souvenir Bella 1042631
Reserve R H Shore on Shore Gail Countess 1028986
Junior Get of Sire (10)
1 Holtby (by Shore Count Rag Apple 228838) O'Mahony (by Pabst Roburke Lad 216947); 3 Wilfred James (by Lenox Alcartrez Posch 224027); 4 Stevens (by Sonniwilk Sovereign Souvenir 197105); 5 Warwick (by Pabst Fobes Sir Regal 226435); 6 Shore (by Shore Count Rag Apple 228838)
Junior Herd (4)
1 Stevens; 2 Wilfred James; 3 Wilkie
Dairy Herd (4)
1 Shore; 2 Baker; 3 Weaver Bros
Graded Herd (5)
1 Wilfred James; 2 Stevens; 3 Wilkie
Breeder's Herd (5)
1 Lieberherr; 2 Stevens; 3 Wilkie
Senior Get of Sire (7)
1 Weaver Bros (by Bond Haven Rag Apple Paul 174246); 2 Shore (by Rockwood Rag Apple Romulus 198275); 3 J D Innes (by Elmcroft Monogram Echo 182924); 4 & 5, Stevens (by Sonniwilk Sovereign Souvenir 197105 and Browns Master Pabst 211378); 6 Gordon Innes (by Elmcroft Voyageur M 197964)
Progeny of Dam (12)
1 Griffin (from Weber Burke Cindy 2268101); 2 Stevens (from Gentilvue Rag Apple Edith Dewdrop 510227); 3 Kenneth Scott, Tillsonburg (from Laurel Diamond Pabst 713637); 4 Wilfred James (from Eva Rag Apple Monogram Beth 826054); 5 & 6 Morris (from Glynncouple Expectation Korndyke 589995 and Dixla Polly 638392)
County Herd (10)
1 Lambton; 2 Oxford; 3 Perth; 4 Middlesex; 5 Kent; 6 Elgin; 7 Huron; 8 Essex; 9 Bruce 10, Norfolk

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(Continued from page 135)

possibly milk 305 days and have a reasonable dry period. Such a cow is penalized from several angles. She not only has a short record but she has a short dry period and a long "days carried calf." All three factors materially reduce the size of the record. For a cow rebred within 30 days the maximum length of record, even with no dry periods, is 304 days and she carries calf the full 278 days. If she is given a 60-day dry period, the length of record is reduced to 244 days. This costs the cow about 17 per cent of her record or approximately 1,700 pounds of milk. In addition, 500 pounds of milk still are not accounted for through adjustment for days carried calf, length of dry period, and length of record. This is likely caused by the extra strain on the cow due to rebreeding so soon after calving.

A cow which endures a short dry period and rebreeding before 60 days can lose a total of 4,750 pounds of milk a year.

Do you consider these factors when you cull your cows and select your breeding stock? Try giving your cows a fair trial and a chance to prove their worth. If you have the kind of cows we think you have, watch that herd average climb and profits per cow increase, too.

9th Annual Fond Du Lac County

Holstein Association Heifer Calf Classic Sale

— SAT. NOV. 13th. —

FOND DU LAC COUNTY FAIR GROUNDS
Fond du Lac, Wisconsin

15 Close – Springing Heifers
25 Heifer Calves born after July 1, 1954
7 Service Age Bulls

All animals consigned are from dams with at least 400 lbs. fat and as high as 776 lbs. fat on 2X.

Our consignment includes a springing heifer, several service age bulls and a daughter of Raven – all from dams with over 100,000 lbs. of milk.

Catalogs on request – 50c

SALE COMMITTEE

SAM STANCHFIELD R. 3 Fond du Lac, Wis. — **ROBERT A. BIRD** Oakfield, Wis. — **ERWIN BEILKE** Fairwater, Wis.

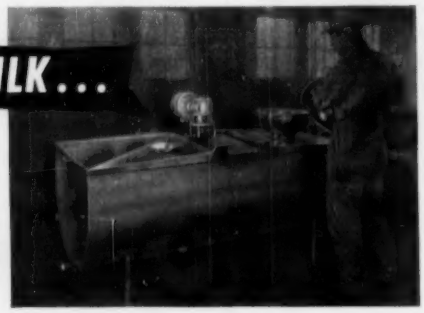
34° to 36°F. MILK...

soon after the end of the milking period!

Using a direct, efficient refrigeration system, Mojonnier Bulk Coolers cool the milk to low temperatures soon after the end of the milking period. Temperature rise during the second milking is held to a very minimum with Mojonnier Bulk Coolers.

As a result, Mojonnier Bulk Coolers produce quality bulk milk at the lowest possible operating cost.

All stainless steel Mojonnier Bulk Coolers with round bottom design insure calibration stability *plus* easy cleaning.



Bulletin 290 gladly sent upon request.
Call or write:
MOJONNIER BROS. CO.
Dept. F-10
4601 West Ohio Street, Chicago 44, Illinois

mojonnier BULK COOLERS

A BRIEF REMINISCENCE

Monford S. Kelsey, with his son Francis the owner of Monanfran Farms, Canastota, N. Y., and breeder of the 1953 undefeated All-American senior yearling heifer, Monanfran Vall O-Var, likes to tell the following story:

"Back some forty years ago I took the train to Lacona, N. Y. to convince the firm of E. M. Hastings and M. S. Prescott that I should be allowed to purchase a heifer or two from them on credit.

"I was just a kid, straight from the sticks, and discovered it was impossible to buy registered heifers without making any cash payment. However, Hastings and Prescott were polite in their refusal and I did get a free dinner out of the trip."

Having in mind the present extensive operation at Monanfran Farms—replete with well-kept, white painted buildings, a new home for Mr. and Mrs. Kelsey, and a good sized herd of Registered Holsteins that includes a 1953 All-American and a 1953 Res. All-American — Bob Hastings (a WORLD Associate Editor) sometimes takes wicked delight in reminding the Messrs. Hastings & Prescott of the incident.

William Ashford, Lyons, N. Y., a member of the Wayne-Ontario Holstein Club, had a DHA average of 13,495 milk and 508 fat on his herd of 19 registered Holsteins. This average was reported in the **April Dairy Herd Improver.**

IRVIN E. FULMOR Milking Herd Dispersal

Saturday — Nov. 6, 1954

At the Farm — LANGHORNE, BUCKS COUNTY, PENNSYLVANIA
Located on the Newtown-Woodbourne Road, about midway between Langhorne and Newtown.

46 Head of Holsteins

30 REGISTERED — 16 HIGH GRADES WITH PUREBRED ANCESTRY
Certified — Accredited — T.B. and Bang's Tested within 30 Days of Sale

A YOUNG HERD
Nothing over 7 Years

Predominantly Fresh or Close Springers

RECORDS TO 572 LBS. FAT
ON 2X MILKING

Reason for Selling—
DOCTOR'S ORDERS
Mr. Fulmor's health makes this sale imperative.

Herd Headed by a Hickoryvale Bull

Son of Pond Gate Beau Brummel from a high record daughter of Curtiss Candy Della Lad (VG-GM).

Cattle are mostly bred to this great sire or to the two Cashman bulls in service in the Lehigh Valley Co-op.—
CASHMAN GRACEFUL MISTER ($9,200)
and
CASHMAN GRACIOUS WOODMASTER ($7,600)
Both Sons of Dunloggin Mistress Gracious

FEATURE: A daughter of Dunloggin Confident Licenman, son of Dunloggin Confident from the $1,700 daughter of Dunloggin Adeen.

R. Austin Backus, Inc., Sale Managers, Mexico, N. Y.

EARL L. GROFF, Local Representative, Strasburg, Pa.

Three - County Consignment Sale

(UNION — SNYDER — NORTHUMBERLAND)

AT WEST END FAIRGROUNDS — LAURELTON, UNION COUNTY, PENNSYLVANIA
One Mile South of Rt. 45 — 7 Miles West of Mifflinburg

Thursday — Nov. 11

53 HEAD

Hand Picked Registered Holsteins

37 FRESH COWS OR CLOSE SPRINGERS
All 2, 3 or 4 Years Old
6 BRED AND OPEN HEIFERS
Aged 14 Months to 2 Years
6 HEIFER CALVES OVER 6 MONTHES
3 HEIFERS 2 AND 3 MONTHS OLD
1 10 MONTHS OLD BULL

SALE COMMITTEE:
Kenneth Boyer, Selinsgrove, Pa.
Leon M. Musser, Lewisburg, Pa.
Assisted by
Cecil Ressegule, Lewisburg, Pa.

All from Certified Herds

All Tested for T.B. and Bang's
Within 30 Days of Sale
ELIGIBLE FOR SHIPMENT ANYWHERE

Blood Lines —

Mostly by Proven Sires or
by Sons of Proven Sires

In Use in the Western Penna. A.B. Co-op. or the
First Pennsylvania A.B. Co-op., Lewisburg

Rich in
PABST — LAUXMONT — RAG APPLE
Blood Lines

R. Austin Backus Inc., Sale Managers, Mexico, N. Y.

How to STOP MASTITIS FAST!

You can stop acute and chronic mastitis *fast* with MASTICS P&S, the low cost, water soluble, original udder bougie.

MASTICS HAVE A FORMULA PROVED EFFECTIVE

Penicillin and dihydrostreptomycin are proved effective against the organisms causing mastitis. New, more expensive antibiotics are good, too, but not necessarily better.

MASTICS DISSOLVE FAST

Drop a Mastic in a glass of warm water—see how it dissolves, *without trace*, in minutes. The antibiotics are dispersed and go to work quickly. There is no wax, no grease, in Mastics to retard action.

MASTICS ARE EASY TO USE

So clean and simple: just tear the foil envelope and insert the Mastic—tapered points and small diameter make Mastics more convenient. With Mastics, a minimum of foreign matter is introduced—thus a minimum to be eliminated. Mastics milk out completely.

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Cost less per treatment—23c per quarter. Cows are returned to production sooner—more milk, less income lost. Mastics save your time in administration.

MASTICS DO NOT REQUIRE REFRIGERATION

No other product on the market for mastitis has been so thoroughly tested—in practice and in laboratory—and proved consistently effective.

Ask your veterinarian for MASTICS P&S. *If he does not have them, accept no substitute, but write us giving his name and address. We will supply you direct until better arrangements can be made.*

Write for free booklet HF-1
"Practical Mastitis Control"

The Martin Laboratories
P.O. Box 532, West Chester, Pa.

MASTICS P & S

(Continued from page 28)

1228998, Hurlwood Holstein Farm; 4. Shore Line Walker Advance, Green Farm, Slocum, R. I.

Senior Yearling Bull (5):

1. Lemax Lochinvar Rudy 119403, James K. Howe & Sons, Tunbridge, Vt.; 2. Hartsbrook Sir Ormsby Beauty 119-8000, Hartsbrook Farm; 3. Bly Farm Chieftain Abegweit 1194125, Maurice Bly, Jamestown, . Y.; 4. Cochran Moole Aaggie Laddie 1198407, Midridge Farm, Hillsboro, N. H.; 5. Brooklinden Burke Carl 1198285, Spencer H. Logan.

Two Year Old Bull (4):

1. Ormsby Master Duke, John Morrill, Assonet, Mass.; 2. Brigeen Golden Foremost 1170426, H. C. Briggs & Son, Turner, Me.; 3. Fisherhyt King Starlessnite 1197347, S. L. & H. E. Bickford, Danbury, Conn.; 4. Dicks Place Rag Apple Master, Sylvester Farm, Hinsdale, N. H.

Three Year Old Bull (4):

1. Freebaer Rag Apple Brave 1096186, Freebaer Farms, Fort Plain, N. Y.; 2. U N H Dauntless President 1071565, University of New Hamphire, Durham, N. H.; 3. Merrimac Regent Pontiac 1093001, Wallbrook Farm, Clifford **Decker, Wappingers Falls, N. Y.; 4.** Howacres Homestead Melvin 1118336, Robert P. Sherman.

Junior Champion Bull:

Glenoden Salute 1198461, Stardale Farms.

Senior and Grand Champion Bull:

Freebaer Rag Apple Brave 1096186, Freebaer Farms.

Hiefer Calf (17):

1. Brigeen Echo Clara, Terry Twitchell, Turner, Me.; 2. Brigeen Laura Lee 3783480, H. C. Briggs & Son; 3. Ridgely Monogram Doll 3789284, Ridgely Farms; 4. Monanfran Daisy-O-Var 3857185, Monanfran Farms, Canastota, N. Y.; 5. Entry, Osborndale Farm; 6. Patty Fernside 3723870, Gary Shaw, Sangerville, Me.; 7. Ridgely Monogram Dot 3789283, Ridgely Farms; 8. Alice Lass Regal 3873017, Hartsbrook Farm; 9. U N H Sparkler Annette 3838211, University of N. H.; 10. West Wind Dauntless Sandra 3822428, John C. Wheeler & Sons, Furnace, Mass.

Junior Yearling Heifer (14):

1. Raeburn Connie Rockette 3764319, Freebaer Farms; 2. Freebaer Topsy Sovereign 3651744, Freebaer Farms; 3. Grafco Posch Pearl 3648671, Orman Thayer, Jr., North Haverill, N. H.; 4. Bailiwick Rag Apple Fairy 3687510, Sylvester Farms; 5. Howacres Bonheur Matilda 3682042, James K. Howe & Sons; 6. Bayfield Fobes Grawin Iris 1219925, Bayfield Farm; 7. Skyway **Happy Mamie 3665136, David W. Weeks** & Amherst B. Weeks, North Clarendon, Vt.; 8. Storrs Delight Dossie 3708367, Dept. of Animal Industry, U. of Conn., Storrs; 9. Egwanulti Prince Jessie 375-1451, H. E. Fowler & Sons, Rochester, N. H.; 10. Hartsbrook Ormsby Roamer 3635254, Hartsbrook Farms.

Senior Yearling Heifer (22):

1. U N H Carl Tosca 3574011, University of N. H.; **2. Fernhame Burke Lad** Liza, Nancy Wright, Carlisle, Mass.; 3. Hartsbrook Alice Regal 3630617, Hartsbrook Farm; 4. Freebaer Rag Apple Answer 3635935, Freebaer Farms; 5. **Fernhame Burke Lad Lucy 3580851,** Great Brook Farms, Carlisle, Mass.; 6. Osborndale Estraleta Symbol 3698838, Osborndale Farm; 7. Osborndale Velvet Symbol 3636659, Osborndale Farm; 8. Ridgely Proud Edna 3558205, Ridgely Farms; 9. Hartsbrook Alice Della Roamer 3630619, Hartsbrook Farm; 10. Ridgely Proud Elsie 3558204, Ridgely Farms.

Two Year Old Heifer (15):

1. Ridgely Proud Enid 3439819, Ridgely Farms; 2. Siobud Sensation Julie Premier 3455518, Faraway Farm; 3. Storrs Dandy Delbar 3552527, Dept. of Animal Industries, U. of Conn.; 4. Hurlwood Sensation Sue Ormsby 3508-970, Hurlwood Holstein Farm; 5. Monanfran Panda Burke Fobes 3542694, Monanfran Farms; 6. Brigeen Mistress Helena, H. C. Briggs & Son; 7. Francy Roburke 3684000, Faraway Farms; 8. Many Waters Ormsby Carnation 3422-379, Sylvester Farms; 9. West Wind **Dauntless Bells 3574083, John C. Wheeler Sons; 10. Shore Line Illustrious Melisa 3550472, Green Farm, Slocum, R. I.**

Three Year Old Cow (12):

1. Howacres Homestead Marcia 3277-790, James K. Howe & Sons; 2. Lauradel Hazel La Mistress 3276194, Faraway Farms; 3. Alcartra Fran-Lee Emile Lass 3692372, Freebaer Farms; 4. Ridgely M. Proud Purny 3291964, Ridgely Farms; 5. Brandale Arlene Newmont Lass 3270921, Sylvester Farms; 6. Cochran Sovereign Irene 3292372, Freebaer Farms; 7. Fischerhyte Dean Sus 3276699, Fischerhyte **Farm, Danbury, Conn.; 8. Fenwick** Brea Alpha 3868293, Faraway Farms; 9. Howacres Homestead Serida 3373650, James K. Howe & Sons; 10. Lonvu Rag Apple Knoxine, Richard W. Mallary, Bradford, Vt.

Four Year Old Cow (11):

1. Mooredale Burke Shirley 3130355, Monanfran Farms; 2. Egwanulti Arlene Gail 3251717, H. E. Fowler & Sons; 3. Freebaer Lady Keeno Babette 32233024, **Freebaer Farm; 4. Thamesview Mon**arch Princess 3276691, Ridgely Farms; 5. Alcartra Fran-Lee Finest Lass 3880-437, Freebaer Farms; 6. Ridgely Var Nancy 3189838, Ridgely Farms; 7. Ken Jon Regal Monica 3209486, Green Farms; 8. Silver McSovereign Ann 3504306, Faraway Farms; 9. U N H Mike Pilgrim 3227190, University of N. H.; **10. Freebaer Lady Augusta Pabst 3157-**264, Freebaer Farms.

Aged Cow (32):

1. Chaseholm Supreme Sapphire, Dr. Kenneth F. Chase, Pine Plains, N. Y.; 2. Shaws Crete Tidy Una 3037363, Harold J. Shaw, Sanford, Me.; 3. Dutchess Jonabell Gay Blade 3868292, Faraway Farms; 4. Osborndale Luella Ormsby 2863614, Osborndale Farm; 5. West Wind Dauntless Betsy 3094547, John C. Wheeler & Sons; 6. Liswell Hill Gloriana 2677843, H. C. Briggs & Son; 7. Baker Farm Helbon Midnight 2358-411, Dr. H. C. Fischer; 8. Mollie Dale Teake 3092634, Freebaer Farms; 9. Clara De Kol Prospect Lass 2841032, H. C. Briggs & Son; 10. Whirlhill Signal Ormsby Jan 3087325, Green Farm.

Junior Champion Female:

U N H Carl Tosca 3574011, University of N. H.

Senior and Grand Champion Female:

Chaseholm Supreme Sapphire, Dr. Kenneth F. Chase.

Reserve Grand Champion:

Ridgely Proud Enid 3439819, Ridgely Farms.

Long Time Production (8)

1. Howacres Rag Apple Berta 2645273, James K. Howe & Sons; 2. U N H Everlasting Harriet 2260016, University of N. H.; 3. Audrey Posch 1930238, Mallary Farm; 4. Hartsbrook Della Girl 2334279, **Hartsbrook Farm; 5. Riverflat Blanche** W. Direct 2177759, H. C. Briggs & Son; 6. Haubrich Dimple Helen, Fischerhyte **Farm; 7. D. H. Posch Agnes Elaine** 2502070, Bayfield Farm; 8. Dunloggin Golden Adappy 2330518, T. J. Frizzell.

Dairy Herd:

1. Freebaer Farms; 2. H. C. Briggs & Son; 3. Faraway Farms; 4. Ridgely Farms; 5. Osborndale Farm; 6. Hartsbrook Farm; 7. Dr. H. C. Fischer 8. Green Farm; 9. Dept. of Animal Industries, U. of C.

Best 3 Females:

1. Freebaer Farms; 2. Ridgely Farms; 3. Harold J. Shaw; 4. James K. Howe & Sons; 5. Osborndale Farm; 6. John C. **Wheeler & Sons; 7. Hartsbrook Farm;** 8. H. C. Briggs & Son; 9. Dept. of Animal Industries, U. of C.; 10. Guimond Farms, Inc.

Junior Get of Sire:

1. Get of Osborndale Quality Symbol 1111344, Osborndale Farms; 2. Get of Baker Farm Dunwood Pride 949094, Ridgely Farms; 3. Get of Hartsbrook Roamer 1046260, Hartsbrook Farm; 4. Get of Pabst Reburke Corsair 1138664, Green Farm.

Get of Sire (6):

1. Get of Shaws Dauntless Crete Tidy 972500, H. C. Briggs & Son; 2. Get of Snowden Lochinvar Joe, Freebaer **Farms; 3. Get of Sir Bess Ormsby May 2nd 760643, Osborndale Farm; 4. Get** of Baker Farm Dunwood Pride 949094, Ridgely Farms; 5. Get of Walker Homestead Dawn 1038118, James K. Howe & Sons; 6. Get of Pabst Signal 975892, Green Farm.

Produce of Dam:

1. Produce of Alcartra Fran-Lee Lass 3681725, Freebaer Farms; 2. Produce of Thamesview Monogram Chieftain Eva 3240740, Ridgely Farms; 3. Produce of **Whirlhill Q Rag Apple Jane 2768240,** Green Farm; 4. Produce of U N H Everlasting Harriet 2260016, University of **N. H.; 5. Produce of Osborndale Lochin-**

var Locasta 3212451, Osborndale Farm; 6. Produce of Francy Bonheur Posch 3683999, Faraway Farms; 7. Produce of Searsfarm Rag Apple Unamar Fairy 2851578, Sylvester Farms.

State Herd:

1. New York Holstein-Friesian Association; 2. Maine Holstein Breeders Association; 3. New Hampshire Holstein Club; 4. Vermont Holstein Club; 5. Connecticut Holstein Breeders Association; 6. Massachusetts Holstein-Friesian Association; 7. Rhode Island Holstein-Friesian Association.

TOPEKA FREE FAIR

(Continued from page 35)

1. Seluhm American Baby Doll—Paul Selken; 2. Paul-lyn Harmon May—Paul Kaufman; 3. Ace Dana Arleen — Larry Bengston, Smolan.

Junior Champion Female

Torks Forrester Dixie Dianna — Clarence Torkelson.

2 Yr. Old Cow (9 shown)

1. Carlin's Hilltop Lad Patty—J. W. Carlin; 2. White Farms Tidy Dagna—White Farms; 3. White Farms Tidy Peggy — White Farms.

3 Yr. Old Cow (6 shown)

1. Cedar Square Imperial Hope — Maida Tinsley, Canton; 2. Carlin's Hilltop Lad Jana — J. W. Carlin; 3. White Farms Tidy Amber—White Farms.

4 Yr. Old Cow (4 shown)

1. Carlin's Hilltop Lad Showgirl — J. W. Carlin; 2. Elevation Rag Apple Tillie — Glen Palmer, Topeka; 3. White Farms Pansy Mercedes—White Farms.

Aged Cow (12 shown)

1. St. Mary's Billy Lady Skylark — Rob't. Bigham, Topeka; 2. Paul-lyn Inka Triune—Paul Kaufman; 3. Mt. Joseph's Tidy Nellie Willa — St. Joseph's Home.

Senior & Grand Champion Female

St. Mary's Billy Lady Skylark — R. Bigham.

Junior Get of Sire (6 shown)

1. Taloga Admiral Ace Arlen — J. W. Carlin; 2. Hickory Creek Favorite — Quin Lynn Farm; 3. Tidy Burke Hazelwooder—White Farms.

Senior Get of Sire (5 shown)

1. Willow Spring Prince Lad — J. W. Carlin; 2. Tidy Burke Hazelwooder—White Farms; 3. Seluhm Fobes Triune—Paul Selken and Plank & Plank.

Produce of Dam (7 shown)

1. Seluhm American Mistress—Plank and Plank and Selken; 2. Carlin's Pabst Babe — J. W. Carlin; 3. White Farms Dixie Mercedes — White Farms.

Three Best Females (6 shown)

1. J. W. Carlin; 2. St. Joseph's Home; 3. White Farms.

Dairy Herd (4 shown)

1. J. W. Carlin; 2. St. Joseph's Home; 3. Robert Bigham.

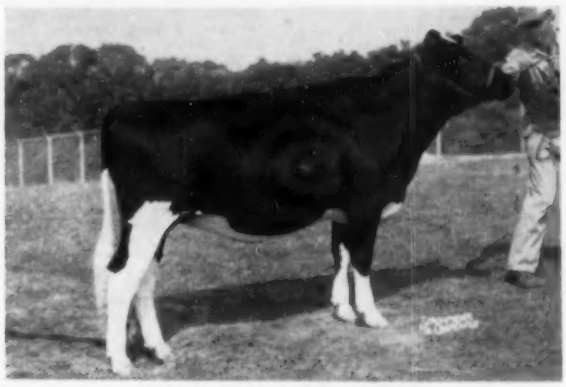
Best Uddered Class (7 shown)

1. White Farms Tidy Peggy — White Farms; 2. Carlin's Hilltop Lad Patty — J. W. Carlin; 3. Cedar Square Imperial Hope — Maida Tinsley.

A Maryland cow representing a Holstein-Jersey cross is reported to have completed recently a record of 1501 lbs. of fat, 26,790 lbs. milk, 5.72% in 365 days in DHIA. Her sire is stated to be Dunloggin Atwood and her dam a high record purebred Jersey. Her owner is Charles Savage of Montgomery county, Maryland.

With her ten year old record of 872 fat in 365 days, Ormsby Dixie Carnation Homestead (VG) owned by Adams Acres at Broken Arrow, Oklahoma has a total of 3777 fat in five lactations, all made since she was five years old. She has two daughters, both classified Excellent, one with an average of 565 fat and the other with over 600 average; in all there are 15 female descendants of this cow in the Adams herd.

We Proudly Present the 1954 Maryland State Fair First Prize Senior Yearling



IRVINGTON PROUD CANARY
Also member, 1st prize Jr. Get of Sire
Sired by
SUTTEN OAKS PRIDE BORBA
Undefeated as a Junior Yearling and Two-Year-Old

Sutten Oaks Pride Borba 1112030
A Sketch Pedigree

SUTTEN OAKS SEXTON PRIDE
A show bull with a successful record on the west coast.

SUTTEN OAKS VAR SEXTON (SMP)
Plus proven in HIR

CHIMACUM PERFECTION PRIDE
AR 5½y 365 3X 16147
4.0 638

MONTVIC LOCHINVAR
DUNLOGGIN FOND BELLE
SIR CHIMACUM PAUL PERFECTION
CHIMACUM PERFECTION MARTHA

DUNLOGGIN GOLDEN BESSIE
AR 2½ 365 2X 15589
3.6 560.5

DUNLOGGIN GOLDEN CROSS (VG-SMP)
AR dtrs. to 1175 fat

DUNLOGGIN FOND BESSIE (VG)
3 records over 750 fat

DUNLOGGIN WOODMASTER (GM)
LASHBROOK PEARL ORMSBY 2d
DUNLOGGIN FOND MEMORY
DUNLOGGIN ORMSBY BESSIE (VG)

Irvington Farms
Gaithersburg, Maryland

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We have had 35 years' experience in the selling of purebred Holsteins. We specialize in dispersal sales of the highest quality. Confidence of the buying public . . . orders, or bids in advance of the sale . . . fair dealing and our sales force make it possible for us to handle the many details in a satisfactory way to both buyer and seller. You will be interested in the largest net return. Tell us your problem.

WRITE OR CALL

W. L. BAIRD
Waukesha, Wis.

— or —

FRANCIS DARCEY
Watertown, Wis.

MID-SOUTH FAIR

(Continued from page 31)

Produce of Dam. C. B. Smith earned a blue for Michigan with his dairy herd, and Ben Dibble scored the third Wisconsin "first" in Three Best Females.

There were ten good groups in the State Herd class, headed by Wisconsin, Missouri and Kentucky.

W.T.P.

Bull Calves (13)
1. Kahl Inka Oostie, Gary Kahl, **Verona, Wis.; 2. Tabur Sylv-O-Gram** Duke, Burgeson Farm, Grand View, Mo.; **3. Posch Ecco Rock Sue, Edith Clarke, Columbus, Miss.; 4. Forsgate** Supreme Burke, C. B. Smith, Williamston, Mich.; 5. Rolling Prairie Hi Hope, Haleswood Farms, Amarillo, Texas; 6. Wolverine Ben-Roo Diamond, C. B. Smith; 7. Rag Apple Ajax Wonder Boy, David R. Stevens, St. Marys, Ont.; 8. Monogram Dixie Boy, Jack Durrett, Smithfield, Ky.; 9. Wisconsin Spotlight, John M. Stoffell & Sons, Knoxville, Tenn.; 10. Dibble Crescent Forward, Ben Dibble, Pewaukee, Wis.

Junior Yearling Bulls (5)
1. Dee Jay Sovereign Ike, Joan Bowers, Sterling, Kans.; 2. Stoffell Carnation Inka Lad, John M. Stoffell & Sons; 3. Paganok Crescent Bernard, Scott Meyer & Sons, Hannibal, Mo.; 4. Zamanda Dean Model Nig, Juliette & Sammy Williams, Springfield, Mo.; 5. Genesee Farms Roamer Rufus, Robert E. Colthorp, New Albany, Miss.

Senior Yearling Bulls (8)
1. Oostie Standout, C. B. Smith; 2. Dibble Crescent Model, Ben Dibble; 3. Kalmeys Fobes Dusky, Smith Mitchel, Smith's Grove, Ky.; 4. Ecco Rock Texal Grettadine, Edith Clark; 5. Clanyard **Typester Larry, Sammy and Juliette** Williams; 6. Hales Perfection Grover, Haleswood Farms; 7. Sunola Posch Inka Star, E. J. Murphey & Sons, Indianola, Miss.; 8. Wis Mendota Prince Fobes, J. A. Hadley, Rutherford, Tenn.

2-Year-Old Bulls (3)
1. Seluhm Triune Missouri Boy, Plank & Plank, Garden City, Mo.; 2. Ben-Roo Elmvic Cavalier, C. B. Smith; 3. Ormsby Segis Chieftain Fobes, Marvin A. Grier, Rogersville, Mo.

Bulls 3 Years and Over (6)
1. Art-Jon Fobes King, Scott & W. H. Meyer; 2. Pine Arbor Walker Fobes Dean, C. B. Smith; 3. Barnard Romeo Hector Rock, Edith Clarke; 4. Maytag Ormsby Fobes 37th, Haleswood Farms; 5. Dibble Crescent Renown Lad, Ben Dibble; 6. Thames Crest Dewdrop Souvenir, J. Allen Bain, Stratford, Ont.

Junior Champion Bull
Oostie Standout, C. B. Smith

Senior and Grand Champion Bull
Art-Jon Fobes King, Scott and W. H. Meyer

Heifer Calves (32)
1. Green Madow Stella Bonetta, Green Meadow Farms, Elsie, Mich.; 2. **Majeskie Crescent Gomaress, Joyce** Majeskie, Waukesha, Wis.; 3. Tocks **Forester Dixie Diana, Clarence Torkelson**, Everest, Kans.; 4. Recindy Tabur Blossom, Burgeson Farm; 5. Eliza Jane Fond Hope, Haleswood Farms; 6. Ecco Rock Sadie Crickette, Edith Clarke; 7. Emerald Meadows Madam Revie, B. Joe Conlin, Columbus, Wis.; 8. Stoffell Stylemaster Gloria, J. M. Stoffell & Sons; 9. Kay Kenjo Olive Confident, Judy Rhein, Oakfield, Wis.; 10. Admiral Crescent Miss Starlite, Gordon Thomson, Elgin, Ill.

Junior Yearling Heifers (20)
1. Ecco Rock Cherryette, Edith Clarke; 2. TT Don Queenie Penny, Susanne Torkelson, Everest, Kans.; **3. Stoffell Stylemaster Aaltje, John M. Stoffell & Sons; 4. Kelchson Johanna** Peerless Nora, Peter Kelch & Sons, **Standish, Mich.**; 5. Granberry Posch Aaggie, Smith Mitchell; 6. Heatherdale **Hero Primrose, Scott and W. H. Meyer;** 7. Ark. State Honor Segis, Arkansas State College; 8. Boontuk Canary Superior, W. J. Scott, Burlington, Ky.; 9. **Sterolyn Mike Model Melba, W. W.** McLean, Newbern, Tenn.; 10. Green Meadow Miracle Cynthia, Green Meadow Farms.

Senior Yearling Heifers (29)
1. Emerald Meadows Louise, B. Joe Conlin, Columbus, Wis.; 2. Sir Regal Annof Cedar Knoll, Donna Hayes, Oconomowoc, Wis.; 3. Harvey Patty Segis Illustration, Thomas Harvey, Hazel Green, Wis.; 4. Ace Dana Arleen, Larry Bengston, Smolan, Kans.; 5. Hales Prilly Aaggie, Jones Hales, Canyon, Tex.; 6. Dorkingdale Bonheur Pietje, J. Allen Bain; 7. Paul Lyn Harmon May, Karen Kaufman, Moundridge, Kans.; 8. Ecco Rock Sadie Rocktte, Edith Clarke; 9. Duplicator Diamond Jocqualine, David R. Stevens, St. Marys, Ont.; 10. Sanwilin Sovereign Ginger, Frank Greene, Jr., Lees Summit, Mo.

2-Year-Old Heifers (13)
1. Heersche Beauty Susan, Heersche Bros., Mulvane, Kans.; 2. Marion Segis Posch Man O War, John Woeste, Alexandria, Ky.; 3. Lena Pabst De Kol, Robert Draeger, Ft. Atkinson, Wis.; 4. Springside Cleme, Scott Myer; 5. Carlins Hilltop Lad Patty, Ann Carlin, Smolan, Kans.; 6. Smithcroft Polite, Gordon Smith, Milverton, Ont.; 7. Ecco Hartog Helen Pauline, Edith Clarke; 8. Lone Willow Sovereign Fobes, Haleswood Farms; 9. Kelchson Colantha Pontiac Nina, Peter Kelch & Sons; 10. Granbery Posch Bulah, W. W. McLean.

3-Year-Old Heifers (18)
1. Highfield Ty Natoma, Haleswood Farms; 2. Van Fel Clyde Hill Mae Pontiac, Rodney Garnett, Centertown, Mo.; 3. Future Hope Roamer Faith, Ralph H. Draeger, Ft. Atkinson, Wis.; 4. Dunn County Burke Ollie Tobas, Scott Meyer; 5. Stonetown Beauth, David R. Stevens; 6. Posch Lee Dora Chieftain, Rodger Woeste, Alexandria, Ky.; 7. Saltford Masterpiece Dora, Howard Farms, Bay City, Mich.; 8. Springside Loo Shirley, Scott Meyer; **9. Entry, C. B. Smith; 10. Woodman Ruby Joy, Mildred C. Labouisse, Lumberton, Miss.**

4-Year-Old Heifers (13)
1. Carlins Hilltop Lad Show Girl, Jack Carlin, Smolan, Kans. 2. Thamesvale Belle, Burgeson Farm; 3. Rae-Gene Jolly Monomark, C. B. Smith; 4. Greentop Josephine Irene, Scott Meyer; 5. Segis Gayne Inka Duchess, Joe Phil Moss, Simpsonville, Ky.; 6. Vande Segis Ventnor, Mildred C. Labouisse; 7. Winmoor Yankee Fayne, Bobby McCampbell, Knoxville, Tenn.; 8. Dibble Crescent Dean Empress, Ben Dibble; 9. Twelveims Woodmaster Skylark, Edith Clarke; 10. Spring Grove Geraldine, Haleswood Farms.

Aged Cows (26)
1. Heersche Smoky Sarah, Heersche Bros.; 2. Green Meadow Stella Piebe, **Haleswood Farms; 3. Molly Ollie Ormsby**, Thomas Harvey, Hazel Green, Wis.; 4. Wellcraft Ormsby Georgette, Scott Meyer; 5. Peggy Leeholm Rag Apple, Burgeson Farm; 6. Sutten Oaks Var Fayne, C. B. Smith; 7. Seluhm Piebe Johanna Fobes, Juliette Williams, Springfield, Mo.; 8. Lor Lane Crescent Faith, Ben Dibble; 9. Lawrine Inka Mercedes, Gordon Smith, Milverton, Ont.; 10. Leeper Dale Snow Pabst, Howard Farms, Bay City, Mich.

Best Udder (8)
1. Highfield Ty Natoma, Haleswood Farms; 2. Peggy Leeholm Rag Apple, Burgeson Farm; 3. Heersche Smoky **Sarah, Heersche Bros.; 4. Van Fel Clyde Hill Mae Pontiac, Rodney Garnett**; 5. Marion Segis Posch Man O War, John Woeste; 6. Heersche Beauty **Susan, Heersche Bros.; 7. Molly Ollie** Ormsby, Thomas Harvey; 8. Green Meadow Stella Piebe, Haleswood Farms.

Junior Champion
Emerald Meadows Louise, B. Joe Conlin, Columbus, Wis.

Senior and Grand Champion
Heersche Smoky Sarah, Heersche Bros., Mulvane, Kans.

Reserve Grand Champion
Highfield Ty Natoma, Haleswood Farms, Amarillo, Texas.

Junior Get of Sire (4)
1. Barnard Romeo Hector Roc, Edith Clarke; 2. Hickory Creek Gomar, Ben Dibble; 3. Carnation Stylemaster, John M. Stoffell & Sons; 4. Danny Rag Apple Commander, Ray E. Tidwell, Douglasville, Ga.

Senior Get of Sire (4)
1. Major Roamer, Mildred C. Labouisse; 2. Willow Springs Prince Lad, Jack Carlin; 3. Falfadale Peerless Colantha, C. B. Smith; 4. Soniwilk Sovereign Souvenir, David R. Stevens.

Produce of Dam (8)
1. Inka Johanna Lilith, Mildred C. Labouisse; 2. **Springside Midnight Aaggie Lou, Paganok Farms; 3. Mercedes** Posch Segis Dora, Woeste Bros.; 4. Crescent Beauty Snow Princess, Ben Dibble; 5. Entry, Edith Clarke; 6. Gentihue R. A. Edith Dewdrop, David R. Stevens; 7. Entry, C. B. Smith; 8. Gloria P V Carnation, Arkansas State College.

Dairy Herd (6)
1. C. B. Smith; 2. Paganok Farms; 3. Ben Dibble; 4. Haleswood Farms; 5. **Mildred C. Labouisse; 6. Jack Carlin.**

Best Three Females (6)
1. Ben Dibble; 2. Jack Carlin; 3. Edith Clarke; 4. C. B. Smith; 5. John M. Stoffell & Sons; 6 Ray E. Tidwell.

State Herds (10)
1 Wisconsin; 2. Missouri; 3. Kentucky; 4. Michigan; 5. Mississippi; 6. Kansas; 7. Ontario, Canada; 8. Texas; 9. Tennessee; 10 Georgia.

NOTES from the Fairs

Eastern States

Quite a number of fine trophies are awarded annually here. These include the following: The E. A. Baker Perpetual Trophy for the best udder cow in the show as previously mentioned was won by the grand champion Chaseholm cow, the presentation was made by Allen Crissey.

The Massachusetts Department of Agriculture Special, a plaque awarded for the best Holstein cow in milk bred and owned by exhibitor, was presented by Lt. Governor Whittier to Dr. and Mrs. Chase.

• • •

Mrs. R. DeWitt Mallary pleasingly presented the Thomas E. Elder awards, one to the 4-H winner in each of the New England states, with a championship award of a watch, won this year by William Hopkins of Connecticut. Other state winners were Walter Lea Record of New Hampshire, John LeGeyt of Massachusetts; Erle Wales of Vermont; Lawrence Caldwell of Maine and John Kenyon of Rhode Island.

• • •

The newest award is the one given by an anonymous donor in honor of Allen N. Crissey, the dean of our Holstein field service. It goes to the cow of any breed having the highest yearly milk record. The winner this year was the famous U N H Everlasting Harriet with her record on 2X milking of 29,153 lbs. milk. A requirement is that the winning cow must also place in some open event in the show. The

Dr. D. L. Mitchell

HOLSTEIN DISPERSAL

At Fowlerville, Michigan — Farm Located 1 Mile West of Fowlerville on U. S. 16, then 2½ Miles South.

Saturday — October 23

At 1 P. M.

35 HEAD REG. HOLSTEINS

Rich in Clyde Hill and Coffeydale Blood

— SON SELLING —

WIS LEADER (VG-GM)
The $13,000 herd sire now at Pabst Farms for further proving.

7 Daughters of
CLYDE HILL KING FOBES PIEBE 11th

He sired by an Excellent Silver Medal Type son of Rock and Zuba and from a daughter of Rock. The best of Clyde Hill breeding.

A Yearling Son of
WIS LEADER (VG-GM)
(See Picture)

This Leader son is out of a daughter of Pabst Sir Regal Fobes (Ex), famed Reserve All-American son of Regal.

A Son of
ZURBRIDGE NOBLY BORN

Out of an 839-lb. 2X daughter of Ilchamwood Ormsby Joe (Gold Medal Sire), plus proving of 114 lbs. fat over 435-lb. dams.

ALL MATURE ANIMALS IN SALE HAVE RECORDS —
8 Two-year-olds Have Records Over 400 Lbs. Fat

A Complete Line of Farm Machinery and Feed

Sells at 10:30 A. M.

Cattle Sell at 1 P. M.

SALE HELD UNDER COVER

Glenn Casey, Sale Manager & Auctioneer

Williamston, Mich.

Editor of the WORLD was given the honor of making this presentation, which was received by Professor Ken Morrow and Herdsman Ken Fowler of U N H. This trophy is the permanent possession of each winner, a new plaque being offered each year.

* * *

We have never before seen Allen Crissey when he was speechless, but a touch of laryngitis, in addition to the job of announcing the classes, put him out of commission before the second day was over, and Ben Brown acceptably relieved him of that chore.

* * *

Something new was tried this year in connection with the annual dinner of the New England States Holstein-Friesian Association, regularly held on the evening of the first day's judging. This year it was moved away from the downtown hotels and held at a nice little restaurant just across from the entrance to the Exposition grounds. About 50 were in attendance, but the experiment was not considered successful because of the reluctance of people after a day at the show and a trip into town to clean up for the dinner to battle the traffic again and seek outside parking and a further traffic battle after the dinner was over. This writer has to confess that he was among those absent.

* * *

This was the first Exposition held under the presidency of R. DeWitt Mallary, our good friend from Mallary Farms. He was Acting President last year, when his predecessor died only a few weeks before the show. It makes a very fine team with Jack Reynolds as manager of the show. Midwest friends of Jack and Florence will not be surprised to learn that they have already made a very important place for themselves in the hearts of New England people.

* * *

A surprise visitor at ringside was Senor Guillermo (Bill) Carrizosa of Bogota, Colombia, who was in New York for a few days on other business and could not resist spending a couple of days with Holstein friends. It was certainly nice to see him again and we were sorry to learn that he was not going to make it with the large South American delegation that is planning to come to Waterloo and the International.

* * *

Maine Republicans were still somewhat dazed over the successive visitations of Carol and Edna (the hurricanes) and Muskie, their first Democratic governor in twenty years. We were pleased to learn that Fred Nutter, Maine's popular Commissioner of Agriculture, will not be affected by the change in administration as his appointment comes from the State Legislature.

* * *

A touch of glamour was added to the State Herd award and a thrill given to the leadsman of the New York herd when the first prize award was presented by Miss Eastern States Exposition, whose name in private life we unfortunately do not know.

* * *

In connection with the barn display of the eight 100,000 lb. cows competing in the "Grandma" class, a nice little touch was added by the erection of a replica of a doorway and doorstep with three quart bottles of milk sitting there as though left by the milkman. The label read "Each cow in this exhibit has produced enough milk to provide three quarts of milk each day for 42 years, 5 months, 23 days".

* * *

Harold Shaw and Bill Briggs were

BERTA Wins the 100,000-lb. Class

AT EASTERN STATES

HOWACRES RAG APPLE BERTA
Very Good
First Prize 100,000-lb. Cow at Eastern States 1954.
A daughter of Tyler Farms Rag Apple Sensation (VG-GM).

We were proud to be the winners of the inaugural class for 100,000-lb. cows at Eastern States Exposition—one of the most coveted honors at this show.

To win this honor she had to beat some of New England's greatest cows, see report in the feature section of this issue.

Other winnings for Howacres included 1st 3-yr-old cow on Howacres Homestead Marcia, a daughter of Walker Homestead Dawn; 1st senior yearling bull on Lemax Lochinvar Rudy (son of our former herd sire,) Osborndale Sir Peter Lochinvar.

Howacres

JAMES K. HOWE & SONS
Tunbridge, Vermont

ACCREDITED — 8 Times PBR — CERTIFIED

Fourth in the 100,000-lb. Class

At Eastern States

HARTSBROOK DELLA GIRL 2334279
8 Lact — 118,451 Lbs.
2X Milking

A daughter of Lauxmont Della Dairy Gold (VG), a plus proven sire on 23 pairs.

On her dam's side, this 12-year-old cow represents four direct generations of our own breeding, being a great granddaughter of old Hartsbrook Katy Wayne, famed show cow and 100,000-lb. producer and she a daughter of Midfield Wayne, one of our greatest old brood cows.

OUR CONGRATULATIONS, —

To Mrs. Leggett of Ridgely Farms, who on the "recount" nosed us out of the Premier Breeder award.

To University of New Hampshire, who won junior championship on a daughter of Hartsbrook Ormsby Carl.

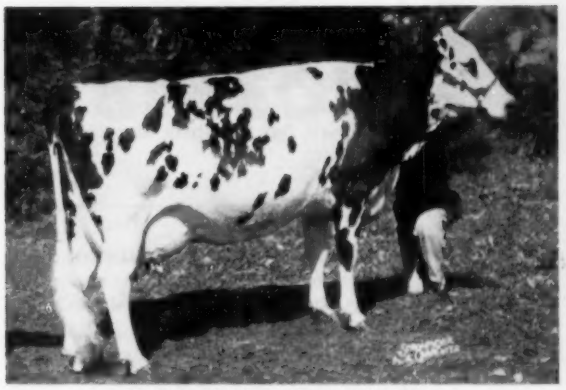
Hartsbrook Farm

O. C. WEST, Hadley, Mass.

The CRETE TIDYS were There!

At Eastern States Exposition

— SECOND PRIZE AGED COW —



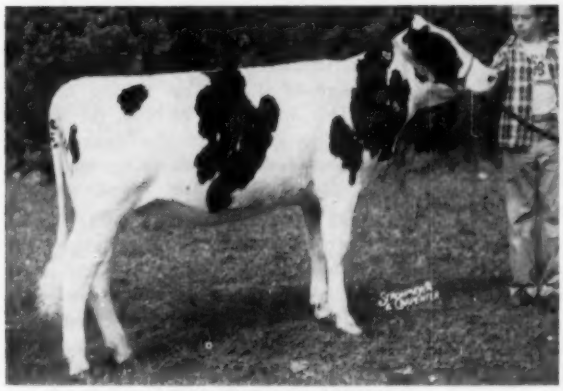
SHAWS CRETE TIDY UNA "Ex"
This Crete Tidy daughter was second in a class of aged cows described by Judge Swartz as "the finest class of cows it has been my honor to place this year."

— FIRST PRIZE GET —

Get of SHAWS DAUNTLESS CRETE TIDY
Two owned by Harold J. Shaw (including the second prize aged cow); one owned by Brigeen Farms and one by T. T. Whitney's Flying Cloud Farm.

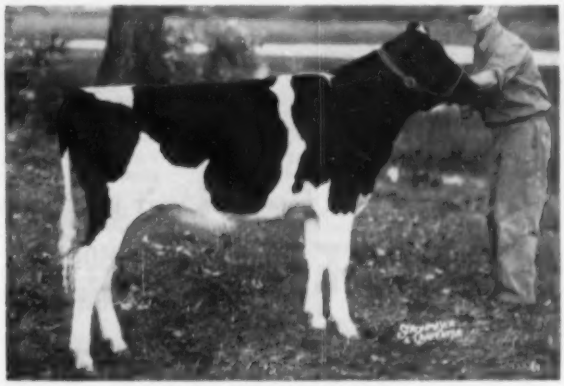
The CRETE TIDYS are Breeding On Through Sons and Daughters

— FIRST PRIZE HEIFER CALF —



BRIGEEN ECHO CLARA
Clara was first prize calf in the open but shown by 4-H boy, Terry Twitchell. She is sired by a CRETE TIDY son and out of a Dauntless granddaughter.

— SECOND PRIZE HEIFER CALF —



BRIGEEN LAURA LEE
Laura Lee was second in the open class, bred and exhibited by Brigeen. She is out of a CRETE TIDY daughter and sired by U N H Dauntless President.

The Second Prize MAINE STATE HERD was made up entirely of Dauntless-Dunloggin breeding — six of them descendants of Dunloggin Tidy Miss "Ex."

CRETE TIDYS Do Well for Others

A Crete Tidy was grand champion for T. T. Whitney, Alstead, N. H. at the New Hampshire B & W Show and another was junior champion at Vermont B & W Show and Rutland Fair for Sol Myers, Rutland.

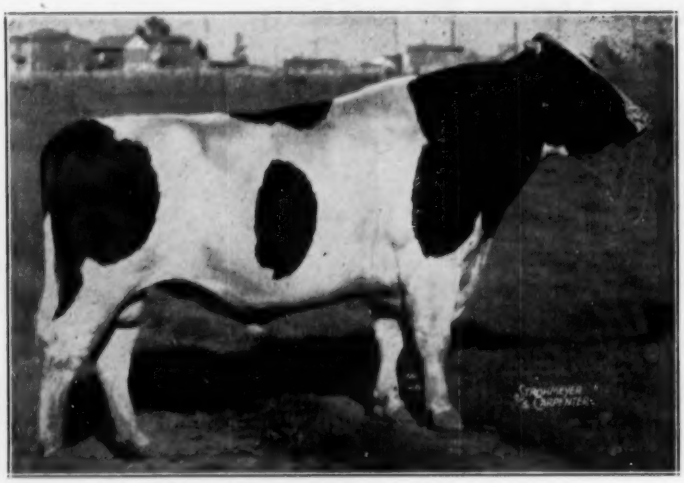
Perhaps the DAUNTLESS-DUNLOGGIN CROSS Can Help Your Herd

BRIGEEN FARMS
H. C. Briggs & Son
Turner, Maine

SHAWS RIDGE FARM
Harold J. Shaw
Sanford, Maine

Nobleman is Gone

But His Blood Lives On



MONTVIC RAG APPLE NOBLEMAN (Ex-SMP)
53 Dtrs. Avg. 12487 M. 3.68% 459 Fat

Plus proven straight across the board on 37 pairs at a high level of production and test. He is a son of Raymondale Ideal Successor and Montvic Chieftain Abbekerk.

In his sixteenth year, after a long and useful life, NOBLEMAN has been put away, his career finished. He leaves at Devine's Mount Hope Farm upward of 40 daughters, ranging in age from young heifers to old cows approaching the 100,000-lb. mark.

TWO OF HIS SERVICE AGE SONS ARE AVAILABLE

When the present crop is gone, there won't be any more, unless you can persuade some breeder to part with his herd sire. Better grasp this opportunity to own a son of one of the truly great sires of his generation.

WRITE, WIRE, PHONE OR VISIT US IF INTERESTED

DEVINE'S MT. HOPE FARM TAUNTON MASSACHUSETTS

THEODORE J. DEVINE, Owner

O. T. CHARLEWOOD, Mgr. **R. L. REED, Herdsman**

Grand Champion, Md. State Fair

CARNATION STANDOUT (Ex)
Grand Champion at Delaware and Maryland State Fairs and Cecil County Fair.

Our grand champion sired the All-American Bull Calf of 1953.

Our oldest daughter of CARNATION STANDOUT was 1st heifer calf and junior champion at Delaware State Fair.

OUTSTANDING TRANSMITTING ABILITY

Friedel Dairy Farms

P. F. FRIEDEL & SONS
Viola, Delaware

authority for the statement that out of the eight animals in the Junior Exhibit from Maine, seven were descendants of Dunloggin Tidy Miss, the famous Woodmaster daughter who spent her last days at Shaw's Ridge. These eight animals were selected from 175 heifers appearing in local competition.

Cornell University won the Intercollegiate Dairy Cattle Judging Contest at Eastern States. We do not have the full report of other placings. The Cornell team, coached by Prof. George Trimberger, consists of Tom Coyne, Donald Bay, Elizabeth Myers and Stan Perkins.

Mid-South

John Colebank of Germantown, Tennessee deserves much credit for the success of the fine Holstein show this year. His efforts at getting out the exhibitors were largely responsible for the fine showing of southern-bred Holsteins.

The mercury hovered in the mid-nineties throughout the week—cool weather for Memphis this summer, which has had almost two months of days over 100!

Ben Dibble and his Wisconsin kids did a grand job of promoting the home state. Their exhibit in the barn was well decorated and even included a lighted display on fishing in the Badger State. The girls on the squad wore golden crowns proclaiming their Wisconsin homeland, and passed out samples of Wisconsin cheese around the ringside.

Mr. and Mrs. T. A. Hudgins of Horn Lake, Miss., just across the state line from Memphis, entertained the Wisconsin group, including some of the parents who came down to watch the show, at a dinner party the night before the show. On the way out to their Green Hill Farm the party stopped to see a cotton gin in operation, and to look over a growing field just ready for picking. Because of the severe drouth, yields are down this year from 25 to 50% on unirrigated land. The group enjoyed seeing their fine herd of Holsteins, many of which came from Wisconsin, and which for the past two years has been the highest milk producing herd in the state. Their herd sire is a son of Franlo Gen Treasure Model.

The Canadian state herd exhibited in the show was made up from a draft of Canadian animals purchased recently by John Colbank and delivered about a week before the show. They

J. D. Miller Complete Holstein Dispersal

FRIDAY - NOVEMBER 5 ■ **ACME, PENNA.**

At the farm 5 miles southwest of Donegal, 9 miles east of Mt. Pleasant, Fayette County 20 miles southwest of Greensburg. Turn south off Route 31 on county line road. One mile west of Acme. Travel 1 mile on county line road to 1st blacktop intersection, turn right to J. D. Miller's Circle H Farm, 27 miles east of Uniontown, Pa.

Sale starts at 12 Noon — In Large Heated Tent — Lunch Available

46 REGISTERED HOLSTEINS

Bang's Certified, Calfhood Vaccinated, Blood Test, T. B. Accredited.

A Posch-Lochinvar Herd Sire

Sells with Dam and Maternal Brother

Bonheur Lochinvar Jack — born Nov. 5, 1949

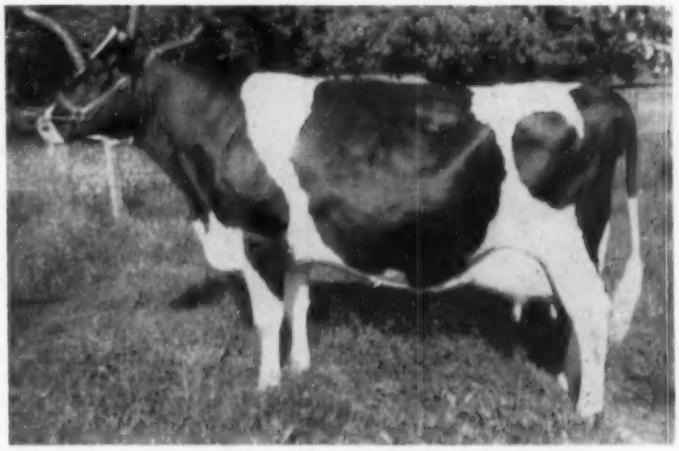
His sire, is Lonelm Lochinvar Jack, who is by Montvic Lochinvar 3rd from a 924-lb., 8y, 2X, 4.51% dtr. of Lonelm Texal Fayne.

His dam (also selling) is a "VG" dtr. of Montvic Emperor Posch with 710 lbs. fat and 17950 lbs. milk, 8y, 2X, 4%. His dam comes from same cow family as Lady Meg Posch, Mt. Victoria brood cow.

THESE HIGH RECORD COWS ALL SELL.

- **EMPRESS BONHEUR MEG "VG"**
  AR—365d 8y 2X 17950 4.0% 710.3
  HT—365d 7y 2X 17862 3.8% 682.5
  (Dam of herd sire above and of a sixteen months old son by the herd sire)
- **CLOVERCOURT CARNATION SLOGAN MAY "VG"**
  HT—352d 8y 2X 20671 3.8% 789.0
  HT—335d 6y 2X 17838 3.7% 667.6
  (Dtr. of Carnation Slogan selling with calf by Bonheur Lochinvar Jack)
- **Clovercourt Royal Blend Hertha "VG"**
  HT—300d 5½y 2X 16865 3.7% 619.2
  HT—341d 4½y 2X 15214 3.6% 553.1
  (Dtr. of Clovercourt Ormsby Royal Blend selling with 11 mos. dtr. by Bonheur Lochinvar Jack)
- **Fayne Mahoney Marie Lochinvar "VG"**
  HT—365d 6y 2X 18267 3.7% 669.5
  HT—365d 4½y 2X 15299 3.7% 571.9
  (Dtr. of Lonelm Lochinvar Fayne. Has 421-lb., 2y dtr. and a son and dtr. by Bonheur Lochinvar Jack).

"Excellent" Glenafton Rag Apple Alert Daughter Sells With Her Daughter!



MACBARR ALERTNESS DAISY
"Excellent"

AR—365d	6y	2X	16913	3.9%	666.6
AR—365d	5y	2X	15143	3.5%	528.3

Daughter of twice All-American, Glenafton Rag Apple Alert from a granddaughter of Montvic Rag Apple Triune.

Her daughter by a son of Glenafton Rag Apple Alert also sells.

She will be fresh to the services of Spring Farm Fond Hope! You will want to see this grand cow and her "Fond Hope" calf.

Consider Well The Values of This Great "Alert" Daughter, and Her Unborn Calf by Spring Farm Fond Hope!

THESE HIGH RECORD COWS ARE EVIDENCE TO THE HIGH STANDARD OF EXCELLENCE MAINTAINED IN THIS HERD

— Be Sure You Attend This High Quality Dispersal —

J. D. MILLER
Owner
Acme, Pa.

R. AUSTIN BACKUS, Inc.
Sale Managers
Mexico, N. Y.

THIS MONTH'S BULL OPPORTUNITY

Calf born November 1, 1953 — Soon Ready for Service

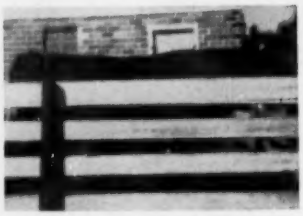
Sired by our main herd sire, Windy Shade 7/8 Posch, V.G., who carries 87½% of the blood of Winterthur Posch Ormsby Fobes, our VG-GM Proven Sire. (Look up "Posch" in the Green Book and check his high proving and the high classification of his daughters). We've had unusually good success in inbreeding and linebreeding his offspring. "7/8 Posch" has a 630 lb., 3.7%, 2X 3 yr. old record dam, classified 2X "Excellent" — her dam also "Excellent."

The calf's own dam is a double granddaughter of "Posch," is "GP" as a 2 yr. old with "VG" mammary system, and over 500 lbs. Fat as a 3 yr. old. Her dam in turn is also "Excellent" with 3 records over 600 lbs. The pedigree is studded with high production and "VG" and "Excellent" type. He carries the top bloodlines in our herd.

We'll deliver within 750 miles for $375.00, guaranteed to suit you.

Sam J. Johnson
WINDY SHADE FARM
West Chester, Ohio
(18 miles North of Cincinnati)
Home of "Posch-Bred" Hosteins
Our 19th Year

A Bull Bargain



WISCONSIN SLOGAN
(born Jan. 6, 1952)

He is a straight topped, deep bodied son of Wisconsin Masterpiece.

His dam is Wis Rosebud, a daughter of Wis Ideal with 697 lbs. fat with a 3.7 test at 2 yrs. and 3 months. The next dam had 964 lbs. fat and was second on the 1942 Honor List.

His calves are dark, deep bodied and all dairy. To avoid further inbreeding we are offering him for sale at $500. Write for further details.

August Ehlke

Lyle, Minn.

3 miles South of Lyle, Minn. on Highway 218

Artificial Breeding Equipment manufactured by the leading company in this field . . .

Write for free catalog
Insemikit Company, Inc.
Box 43 Baraboo, Wisconsin

included a number of daughters of Sonniwilk Sovereign Souvenir purchased from Dave Stevens of St. Marys, and some of his neighbors, and Dave came down to help show them.

John and Rodger Woeste of Alexandria, Ky. are an up-and-coming pair of young Holstein enthusiasts. John is a member of the University of Kentucky dairy judging team and his brother Rodger is still in high school. With the help of their mother (while dad works in the city) they run the farm and the herd of 12 head. Their blue ribbon 2 and 3-year-old heifers are maternal sisters from a grand old foundation cow in the herd, Mercedes Posch Segis Dora. They have four milking daughters of her so far.

In the southern intercollegiate dairy judging contest Texas Tech was the high team, with North Carolina and Tennessee in second and third positions. Tennessee was the high team in Holsteins.

Glen Householder spent the better part of a day trying to repair the badly damaged National Association exhibit on the "little trailer." It apparently broke loose from its moorings in shipping by rail from the Illinois State Fair and rolled all over the boxcar. The glass was smashed to splinters and $1500 worth of art copy reduced to jigsaw puzzle pieces, some of which were missing.

Scott Meyer says they have been drawing water for their cattle now for 18 months. The drouth is forcing a growing number of farmers to quit.

The Memphis Dairy Vending Co. had three milk vending machines in the cattle barns that were all doing a land office business. We hope to have some figures on it in a later issue. We noted one time when people were standing in line before one of the machines!

—W.T.P.

Pennsylvania B&W Show

—Bill Reed, manager of Winterthur Farms, was on hand to watch Winterthur Zeus Fobes Huber win the senior yearling bull class. Later this son of Pabst Winterthur Zeus was made junior champion bull of the show. He was owned and exhibited by Mr. and Mrs. Dickson, Slippery Rock, Pa.

—Crawford County 4-H Agent Jim Pound reported that there were 9 head of junior cattle from his county. Included in these was Riley Kelly's first prize junior calf, a nice daughter of Pabst Regal Dorwayne. This Crawford County group also showed the fourth prize junior get by Curtiss Candy Dandy George.

—Mr. and Mrs. A. H. Paul, Filbert Farm, Germantown, Maryland, stopped in near the end of the show. They were on their way to pay a visit to the Holstein Association at Brattleboro. Mr. Paul showed me a picture of the bull that he is consigning to the Maryland State Sale this fall. This bull is Filbert Woodmaster Signet, the first prize junior yearling bull at the Maryland State Fair.

J. N. Earnshaw was quite happy over the outcome of the senior heifer calf class which was won by Woodbourne Pabst Carnation, a Woodbourne bred animal owned and exhibited by F.F.A. boy, Neil Corselius. This calf was sold to Neil as a Sears Foundation animal for his F.F.A. work.

—Joe Canby, a very busy man at this show, reported that two of his cows were made Excellent at his recent classification. One was a homebred cow that Joe had repurchased at the Maple Haven Dispersal. She was Greenwood De Fobes, a daughter of Dean of the Pearls out of the 627-lb "VG" Riverflat Hengerveld Fobes. At the time of the Maple Haven Sale, De Fobes had 622 at 3 yrs, and 701 at 4 yrs. This outstanding cow will be 12 years old on November 11th. The other Excellent for Mr. Canby was North Star Sarah Della, a daughter of Dunloggin Follow On. She has 2X records of 654 at 4 yrs. and 603 at 6 yrs. Her dam was North Star Connie Sara, a daughter of Dunloggin Confident.

—Job Stoltzfus, Elverson, Pa., reported that Prilly Barta Desire had just been classified Excellent. She was the grand champion at the Farm Show several years ago and is a daughter of Pabst Barta Prilly Wayne 16th (VG).

—Al Smith, one of the owners of Smitholm Farm, Springville, was an interested spectator at the show. Art Nesbitt, not content to let Al just watch, pressed him ino service as a salesman of the "Milk for Health" signs. Al reported good sales and even talked the WORLD representative into buying one for his car.

—The Woodbourne show herd was very ably handled by Clyde Wilson, the former Woodbourne manager. Clyde is now operating his own farm in Susquehanna County but he still likes to get hold of a show halter with "Inka" at the other end.

—Hubert Miller was there minus his show string. The Allentown Fair was in progress that week and the Lime Rock cattle were all over there. His cattle had been doing well all over the

(Please turn to page 154)

WISNER FARMS COMPLETE DISPERSAL

SATURDAY, NOVEMBER 13 — WARWICK, NEW YORK

Sale starts at 11 A. M. sharp! — Lunch Available — Held in large tent.
Farm is two miles north of Warwick just off Warwick-Chester Road. Watch for signs. Ten miles south of Goshen, Orange County, N. Y.

110 REGISTERED HOLSTEINS

(Featuring The Son of Curtiss Candy Proud Sally and His 48 Daughters)

Eligible for shipment anywhere. Bang's Certified, all Bang's Vaccinated, T. B. Accredited. Mastitis Tested (One of the first dairies in Orange County on Mastitis Program). Those bred long enough examined for pregnancy.

64 Milking Age - 22 Bred Heifers - 10 Open Heifers - 12 Heifer Calves - 2 Herd Sires

THESE HIGH RECORD COWS ALL SELL!
3 with 608, 627 and 633 lbs. Fat, 2X
26 From 506 to 597 lbs. Fat, 2X
19 From 406 to 495 lbs. Fat, 2X

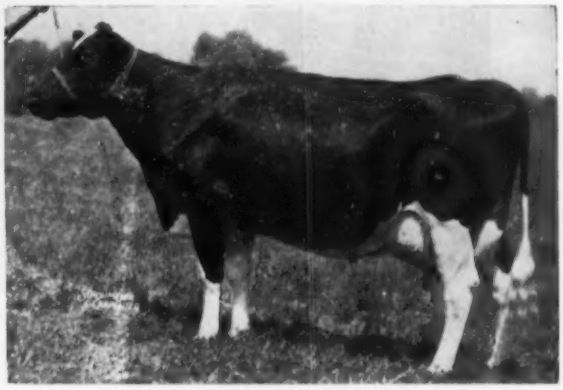
21 Daughters of Sir Moderator Design (Former Herd Sire) Are Selling!

9	have	records	from	506—608 lbs.	Fat,	2X
11	more	with	from	415—499 lbs.	Fat,	2X

Sir Moderator Design is very favorably proven as his full brother, Mark Model Design. Both have been used in the N. Y. Artificial Breeding Coop. "Sir Moderator" is a son of Dunloggin Design (GM-E) from an "E" daughter of Bell Farm Suzone with five records from 704 to 762 lbs. fat, 3.9% to 4.1% and a total of over 180,000 lbs. milk in her lifetime.

23 HEAD TO 958-LB. FAT BULL
Saranmajo Master Design is service sire to 23. By Pinwood Master Designer from 958-lb., 3.5% dam.

Her Son by Cashman Graceful Mister Sells with 10 Daughters and 11 Bred to Him



DAUNTLESS ADA DIRECT

HT—365d	8½y	3X	21220	4.5%	963.6
AR—365d	5y	3X	19396	4.6%	900.0

Daughter of Baker Farm Dauntless (GM-E).

CASHMAN GRACEFUL DAUNTLESS SELLS!
Born July 14, 1951
His dam is the beautiful high testing cow pictured above. His sire is $9,300 Cashman Graceful Mister who is out of $10,000 Dunloggin Mistress Gracious.
INDEED, A VALUABLE HERD SIRE!

3 Full Sisters by "Mr Deen"

PRODUCE OF SHELTER VALLEY PIEBE PRO
Three daughters of Curtiss Candy Mr Deen all from a 633-lb., 4% brood cow. Another full sister has 530 lbs., 3y, 2X, 3.7%.

CURTISS CANDY MR DEEN AND CASHMAN GRACEFUL DAUNTLESS WILL BOTH BE OFFERED IN THEIR ENTIRETY. THEY HAVE BEEN JOINTLY OWNED BY WISNER FARMS AND MR. HOWARD QUACKENBUSH, ALSO OF WARWICK.

ALL RECORDS MADE IN THE WISNER HERD ARE OWNER-SAMPLER.
The records quoted on Wisner-owned cows and heifers are all Owner-Sampler.

Ill health of the owner and draft status of his son force this dispersal.

A Jr. Get by "Cashman" Bull

GET OF CASHMAN GRACEFUL DAUNTLESS
1st Jr. Get at Orange County Fair, 1954. Good Example of the lovely type the "Cashman" bull is siring.

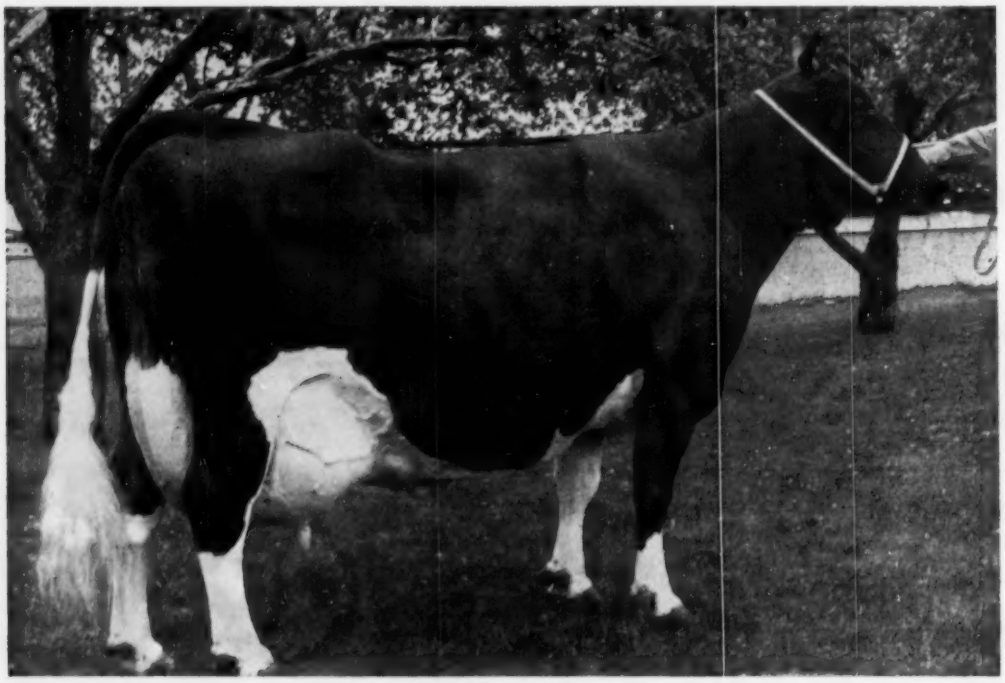
WISNER BUCKBEE
Owner
Warwick, N. Y.

Turn Page for Information About "Proud Sally's" Son!

R. AUSTIN BACKUS, INC.
Sale Managers
Mexico, N. Y.

WISNER FARMS COMPLETE DISPERSAL

HER SON, CURTISS CANDY MR DEEN, SELLS WITH 48 DAUGHTERS



CURTISS CANDY PROUD SALLY

AR — 365d 9y 3X 29829 M. 4.0% 1195.0 F.
(Illinois State Fat Record)
AR — 365d 7y 3X 29299 M. 4.0% 1175.0 F.
(Former Illinois State Fat Record)

Curtiss Candy Mr Deen 1011781 — born August 13, 1947

(SELLING)

His 7 nearest dams, average: 1000.3 Fat 24501 Milk 4.10% Test

Note that every sire and dam in his pedigree is one of the all-time "immortals" of the Holstein breed. His maternal brother, the "E" Curtiss Candy Invincible is one of the most respected and popular young sires of the breed.

CURTISS CANDY D A RENOWN
Sire, 1st Get, Indiana, Iowa and Illinois Fairs ,1952.
13 A R Daughters
2 with 640 and 656 lbs.
Maternal brother to Dunloggin Deen Var and Curtiss Candy Masterpiece.

MONTVIC RENOWN
Sold for $14,100 in 1942.
Res. All-Can. Jr. Yrlg., 1942
45 A R Daughters to 792 lbs.
R O M Daughters to 782 lbs.

MONTVIC LOCHINVAR

MONTVIC BONHEUR PIETJE B
Twice sold over $20,000
365d 5y 3X 19171 5% 964

DUNLOGGIN ADEEN
Excellent — $6,500
365d 6y 3X 25335 4% 1019
4 Tested Daughters to 891 lbs.

ADMIRAL ORMSBY FOBES AGAIN

GLENCLIFF M B B QUEEN
365d 5½y 3X 23696 3.4% 801

DUNLOGGIN WOODMASTER

CURTISS CANDY PROUD SALLY
Very Good
1st 4-yr-old, Minn., 1948
365d 9y 3X 29829 4.0% 1195
(Illinois Fat Record)
365d 7y 3X 29299 4.0% 1175
(Former Ill. Fat Record)
365d 5y 3X 27483 3.6% 996
365d 2½y 3X 20630 3.6% 745

DUNLOGGIN GOLDEN CROSS
Very Good $5,600
27 A R Daughters
2 with 1046 and 1195 lbs.

LASHBROOK PEARL ORMSBY 2D
365d 9y 4X 25650 3.9% 1006

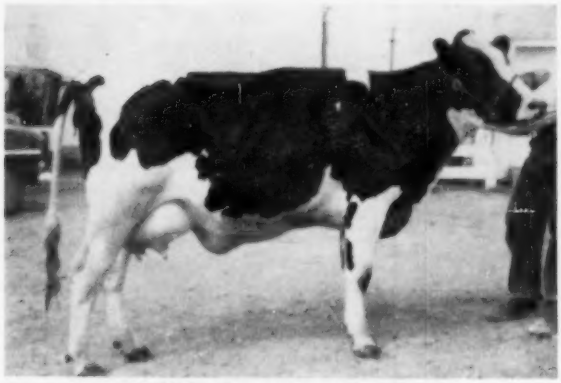
DUNLOGGIN PROUD MISTRESS
Sold for $10,000
365d 5y 3X 24360 4.4% 1062
Full sister to Dunloggin Fond Memory.

DUNLOGGIN WOODMASTER

DUNLOGIN ELENORA
Three time All-American
365d 7½y 3X 23534 4% 951.8

SATURDAY NOVEMBER 13 — WARWICK, N. Y.

A "Mr. Deen" Daughter Selling!

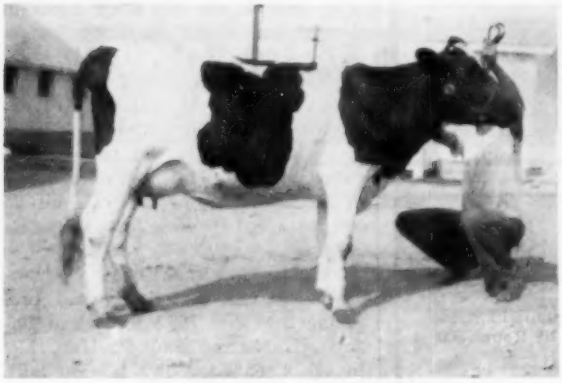


WISBEE MR DEEN INKA FOBES
Fresh October 2, 1954. By "Mr Deen". Her older full sister has 553 lbs. fat and 14450 lbs. milk, 4½y, 2X, 3.8%. Also a younger full sister selling.

ALL OF "MR DEEN'S" DAUGHTERS IN THE WISNER HERD WITH RECORDS ARE LISTED BELOW:

Wisbee Mr Deen Fan	365d	2½y	2X	14590	3.8%	559.0
Wisbee Mr D. Fob. I.	365d	4½y	2X	14450	3.8%	553.0
	305d	3½y	2X	13027	3.9%	508.0
	305d	2½y	2X	10267	3.6%	393.0
Mr Deen Pic. Grace	365d	3y	2X	14372	3.7%	530.0
	305d	2y	2X	12015	3.8%	459.0
Wisbee Mr Deen Cr.	305d	3y	2X	13490	3.8%	511.0
	305d	2y	2X	11329	3.7%	423.0
Still on test	210d	4y	2X	10422	3.9%	402.0
Wisbee Mr D. Spot	305d	3y	2X	12064	3.8%	461.0
Wisbee Mr D. Eva	305d	2y	2X	12498	3.7%	459.0
Wisbee Mr D. Daisy	365d	2y	2X	11986	3.6%	434.0
Wisbee Mr D. Fobes	305d	2y	2X	10678	3.9%	413.0
Wisbee Mr D. Merc.	330d	2y	2X	11514	3.5%	406.0
Wisbee Mr D. Edith	305d	2y	2X	9533	3.7%	353.0

This "Mr. Deen" Daughter Sells!



WISBEE MR DEEN GELSCHE
Fresh Aug. 30, 1954 with heifer calf by Cashman Graceful Dauntless. Her older full sister has 406 lbs. fat, 2y, 2X, and a younger full sister also sells.

The ten daughters listed above are all of those in the Wisner herd with records. Several more are recently fresh and starting their first lactations. The remainder of his 48 daughters are bred and open heifers and what a lovely lot they are. **Nineteen head carry service to "Mr Deen"**

THE WISNER HERD FOLLOWS THE DUNLOGGIN LINE

First, a Dunloggin Design son, (Sir Moderator Design). Then, Curtiss Candy Mr Deen whose pedigree is a masterpiece of Dunloggin artistry. Add, a Cashman Graceful Mister son from 963-lb., 4.5% dam. Total, a herd wealthy in its inheritage of Maryland's "first family."

These Lovely "Mr. Deen" DAUGHTERS ALL SELL!

WISBEE MR DEEN STAR
Fresh Aug. 17, 1954. By "Mr. Deen" from 492-lb. Sir Moderator Design dtr. Her dam, a full sister, and maternal sister sell.

WISBEE MR DEEN QUEEN MARY
By "Mr Deen" from 591-lb. Sir Marksman Design daughter. Dam, a younger full sister, and a 517-lb. maternal sister all sell.

MR. DEEN PIEBE MAIN LINER
1st as Sr. Calf and 2-yr-old, Orange County Fair, 1952 and 1954. 4th at N. Y., 1952. Three full sisters sell. Dam has 633 lbs. fat, 4.2%.

1954 was a most successful show season — Many Firsts were won!

A Great Dispersal of High Record Cows and Heifers of Exceedingly Valuable Bloodlines

WISNER BUCKBEE
Owner
Warwick, N. Y.

Write Sale Managers For Catalogs

R. AUSTIN BACKUS, INC.
Sale Managers
Mexico, N. Y.

Pellissier's 100,000-Lb. Club

Now Has 40 Members

And All Except Two Carry the PANSCO Prefix
The List Includes

PANSCO HAZEL (Ex)	281,193	3.8	10599.1
PANSCO SILVER CRUSADE (GP)	184,479	3.3	6009.0
PANSCO SACRED PLEDGE (GP)	170,333	3.5	6137.0
ADOHR MARGARET (VG)	168,235	3.7	6174.5
PANSCO REMEMBER PLEDGE (VG)	161,258	3.5	5572.6
PANSCO SACRAMENTO BEETS (GP)	160,615	3.5	5566.8
PANSCO SACRAMENTO BEST (VG)	156,187	3.8	5877.9
PANSCO BELLE WAR (Ex)	154,476	4.0	6114.1
PANSCO HENG. VICTORY (GP)	150,149	3.8	5712.3
PANSCO FAIRMATE (GP)	145,882	3.4	4975.3
PANSCO BEST SACRAMENTO (VG)	136,703	3.7	5052.0
PANSCO CATHERINE DESIGN (VG)	132,460	3.6	4855.0
PANSCO FAIR PONTIAC (GP)	127,964	3.5	4455.3
PANSCO POSCH FAIRMATE (GP)	127,733	3.9	5002.3
PANSCO ROSE OF PICARDY (VG)	125,284	4.3	5410.0
PANSCO HAZEL DESIGN (VG)	124,288	3.4	4181.0

The last name listed above is one of the two daughters of Hazel in the 100,000-lb. Club, and there is also a Hazel granddaughter, Pansco Santa Anita with 115,732 lbs. And the list is growing, growing, month by month.

Pellissier Dairy Farm

3710 Workman Mill Rd. **Whittier, California**

Quality and Production Sale

At Garrison Homestead Farm, Wallkill, N. Y.
Location: 17 miles S.W. Poughkeepsie, 10 miles N.W. Newburgh, 19 miles N.E. Middletown, 3 miles N.E. Wallkill and one mile north of Route 300 and Sherwood Corners in Ulster County, N. Y.

SATURDAY, OCT. 23rd at Noon

Under our big heated tent. Lunch served. Catalogs at ringside

50 REGISTERED QUALITY AND PRODUCTION HOLSTEINS

An offering of top selected high producing females, all with DHIA records, many from 500 to almost 600 lbs. on 2X.

Featuring 6 daughters of **Sir Bess Ormsby Fobes Dean** — the most ever offered in one sale from one herd since the Wooster Dispersal. One Dean daughter has records of 429, 513 and 533 lbs. fat at 24, 34 and 44 mos. of age. Daughters of other proven sires such as Knollwood Alcartra Chieftain, Staffordshire Montvic Crusader, Pebble Beach Prince of Wayne and Whirlhill Senator Rag Apple Posch.

35 Head of Milking Age — Mostly Fresh and Close Up
6 Yearling Heifers by Proven Sires

HERD SIRE — a son of Pebble Beach Prince Kate out of a 600-lb. granddaughter of Montvic Lochinvar.

Consigned by 3 Top Bang's Certified Breeders
RAKOWIESKI BROS. - GEORGE SAVASTA - GARRISON HOMESTEAD FARMS

Acc. — Cert. — Vacc. — Eligible for any State

Vet. Checked for Pregnancy and Health Charts

Chas. D. Garrison, Auctioneer & Pedigrees, Wallkill, N. Y.

A. J. DI BENIO, Sale Mgr. & Auctioneer

Phone 5691 **Maybrook, N. Y.**

PENNA. STATE B & W SHOW

(Continued from Page 150)

state this year and it is too bad they couldn't make the State Show.

—Earl Groff reported that Dunloggin Della Maid, a daughter of Boast Ormsby Mercedes purchased in the Dunloggin Dispersal just classified Very Good at 17 years of age with a score of 88 points. She had just given birth to a son sired by Lauxmont Admiral Lucifer (16 yrs. old). A full brother to this bull is now in service in the Maryland stud. A full sister is classified Very Good with 89 points at 7 years. Della Maid's dam is Dunloggin Bessie Maid, a 605-lb daughter of King Bessie Mabel Susie.

RED ROSE DHIA SUMMARY

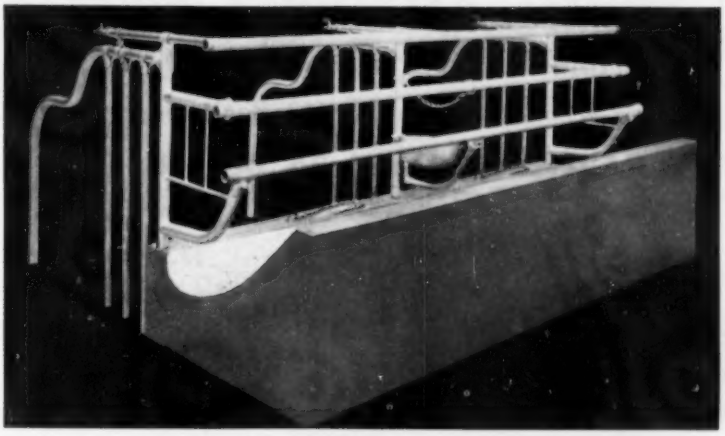
The huge 11 unit DHIA of Lancaster County, Pa. bears the title of the Red Rose Dairy Herd Improvement Association. It contains 230 herds with 7432 cows on test. The asosciation average was 9473 lbs. milk, 368 lbs. fat. Holstein herds dominate the picture. They include the top seven herds in the Honor Roll. Of the 63 herds with averages above 400 lbs, 45 are Holstein herds, 10 Guernseys, and 8 mixed. The 45-cow registered Holstein herd of Job Stoltzfus, Elverson, averaged 13,353 lbs. milk, 518.3 lbs. fat to pace the group. Ivan M. Martin, Ephrata, was in second place for fat with his 23 cow registered Holstein herd averaging 511.1 lbs. fat, 13,496 lbs. milk.

Naaman Stoltzfus Estate, Morgantown had the high individual producing cow with 795.5 lbs. fat in 305 days. H. M. and Paul Z. Hess, Mt. Joy, R. 1, have the high lifetime milk producer, C. S. Letha Belle Segis King, a 16-year-old registered Holstein with 209454 lbs. milk, in 14 years on test.

M. M. Smith is county agricultural agent.

Longcreek Rainbow Dixie, owned by August Ruttman, Fowlerville, Michigan, is reported with her third HIR record over 800 of fat. At six years she has made 876 fat on 2X and at five years she made 880.9 also on 2X; as a junior three year old she produced 932.9 fat. She is a daughter of Rainbow Captain Bold 5th. Three other Michigan cows have been reported over 800 on HIR. Milsons Marathon Successor, the $1750 cow in the Convention sale and best udder winner at the B & W Show, 827 as senior three year old; Echo Banostine Finderne, also 827 fat on 2X, owned by Virgil Pifer, Clayton; Alice Pietje De Kol Inka, daughter of Traverse Ormsby Inka Lad, 859 fat on 2X for Carl Studer, Hart, Michigan.

EFFICIENTLY AND DEPENDABLY YOURS



STANDARD'S NEW COMFORT STALL

In addition to the above features also included with each stall are:
"U" Type Curb Anchors
Heavy Tie Chains
Standard's Large Water Bowl
Available in Structural Gray Enamel or Hot Dip Galvanize.

NEWEST ADDITION TO A GREAT LINE

For a quarter of a century, Standard has been leading the way toward modern function design in the dairy farming business. And the newest addition, The All New Comfort Stall, is our greatest achievement. Features like the adjustable front barrier and built-in vacuum line that controls the size of the stall; and the stall cock that is now located at the rear, near the cow udder — where it should be for efficient operation; also the new welded curb post assembly for quick, easy construction; and many more good practical advancements in new details and refinements, create a whole new approach to cow comfort and man's efficiency in your dairy barn.

You, Mr. Dairy Farmer, should find out just how this completely new idea in comfort stalls can fit into your future. Make your stalls function the modern way. Include efficiency, economy and dependability in your program. See your Standard Dealer or write to the factory for literature.

STANDARD EQUIPMENT, INCORPORATED
Manufacturers of a Complete Line of Dairy Barn Equipment
BEL AIR, MARYLAND

The 10th So-Central Minnesota Holstein Sale

THURSDAY — NOV. 4, 1954

At New Ulm, Minn.

STARTING AT 12 NOON IN LARGE, NEW, HEATED PAVILION

75 Head
Choice Minnesota Holsteins

70 FEMALES
Including calves and junior yearlings suitable for 4-H projects, springing heifers and fresh and springing cows with splendid production records.

5 BULLS
Out of dams with records up to 735 lbs. fat, selected from the heart of some of the greatest producing herds of the South-Central Minnesota district.

Select Drafts from Such Herds as
HUGO ALBRECHT — ART JERGENS — MARLOW & RAHBEK
And Other Well Known, High Producing Herds

Sale Headquarters — THE DAKOTA HOTEL, New Ulm
Auctioneer: REUBEN SCHWERT **Pedigrees: BOB MELIN**

For Catalog, Write
HOWARD SWENSON, Sale Secretary,
R 2, Nicolet, Minn.

Complete Dispersal — PARADISE VALLEY FARMS

Louisville, Ohio

Nov. 8, 1954 and Nov. 10, 1954

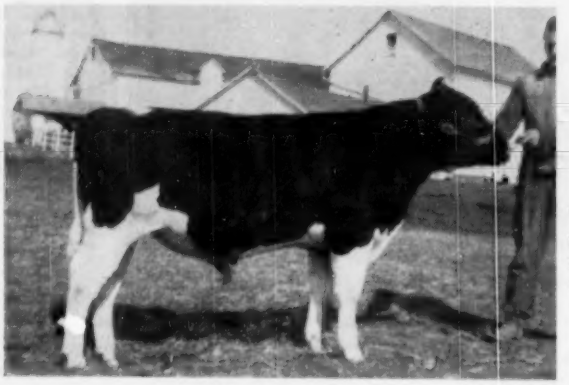
Real Estate, Machinery, Feed — **113 Registered Holsteins**

Including GLENAFTON CAPTIVATOR and 26 Daughters

LOCATION:
Nine Miles N. E. of
Canton, Ohio

East of Route 62 and Molly Stark Sanatorium.

Sale Starts 11 A. M.
(E. S. T.)
Both Days



GLENAFTON CAPTIVATOR
Born May 15, 1949
(Photo as a Youngster)
His 6 nearest tested dams average:
25682 M. 4.04% 1038 F.

113 Head

Herd Fully Accredited
Both T B and Bang's

CALFHOOD VACCINATED
For the Past 4 Years

The health of the herd has been under the charge of Dr. David Bachtel, Veterinarian, Canton, Ohio.

HIS DAM

GLENAFTON LAUREL MAUD VG
2 yr. 3X — 19337 M. — 3.7 % — 715 F.
3 yr. 3X — 27490 M. — 3.53% — 970 F.
5 yr. 3X — 28502 M. — 3.57% — 1020 F.
7 yr. 3X — 27956 M. — 3.41% — 954 F.
8 yr. 3X — 28562 M. — 3.16% — 903 F.
10 yr. 3X — 25711 M. — 3.64% — 936 F.
6 lactations 157558 M. — 3.49% — 5498 F.

HIS DOUBLE GRANDSIRE

MONTVIC RAG APPLE MARKSMAN
All-American Aged Bull — 1947
His daughters have highest butterfat production average of any bull in Canada. His progeny have been nine times All-Canadian.

6 Times All-Canadian

Sire of 5 All-Canadian Gets

55 Mature Records by 55 Dtrs.

Avg. 19351 M. 3.96% 765 F.

HIS SIRE

GLENAFTON ENCHANTER
Sold for $17,100—has the highest average for two nearest dams of any sire in Canada. He is a son of Marksman from the great 1200-lb. cow pictured below.

MATERNAL GRANDDAM

MAUD TRIUMPH DUTCHLAND
On 3X 28090 M. 941 F.
A prize winning aged cow at the Royal Winter Fair.

PATERNAL GRANDDAM

ABBEKERK DUTCHLAND
MONOGRAM — VG
6 yr. 3X 25329 M. — 4.75% — 1204 F.
One daughter with 782 F. 3X — 2 yr.

For Real Estate (5 Farms), Farm Machinery and Feed

See Opposite Page

Paradise Valley Farms — Louisville, Ohio

DR. FRED H. and MARTHA STIRES, Owners, Canton, Ohio
ALLEN PHILIPS, Herdsman, Louisville, Ohio
S. C. SPRUNGER, Sale Manager and Auctioneer, Kidron, Ohio (Phone 30)

Beautiful PARADISE VALLEY FARMS Selling

Monday — Nov. 8 — At Louisville, Ohio

Real Estate — 487 Good Fertile Acres in that rich valley northeast of Louisville, Ohio. There are five farms: Farms 1 and 2, consisting of 236 acres, and a Real Dairy Farm, will be sold as one unit. Farm 3, consists of 84 acres. Farm 4, consists of 78 acres and Farm 5, consists of 80 acres. All Farms join and can be reached without going on a main highway. These Farms will be sold **Without Reserve.** It is only due to the illness of Dr. Stires that these Farms are for sale. The Real Estate will be sold at 11:00 a. m., November 8, 1954 (E.S.T.)

Farm Machinery — Feed All Farm Machinery, which is in the best of condition, and all Feed, consisting of 1000 bu. oats, 7500 bales hay, 5000 bales straw and 65 acres of corn, will be sold on November 8, 1954, immediately following the Real Estate.

113 Registered Holsteins Sell Nov. 10 See Opp. Page Rag Apple Fran-Lee Dorothy, calved May 21, 1953, is out of Gloria Gerben Rag Apple, kith 22524 milk, 712 chased as Foundation Animals and only due to the illness of Dr. Stires will you have the opportunity of buying such animals as Captivator, together with 26 of his daughters. In this herd are 59 cows in milk, 7 cows in dry form, 15 bred heifers, 17 open heifers, 3 bulls, including Captivator, the Senior Herd Sire, out of Lorie Snip Westerdale Posch, Classified Very Good, with 16248 milk, 605 fat in 373 days on 2X, and sired by Osborndale Sir Ty Vic Rag Apple, classified Very Good, and he is out of Tyler Farms Posch Molly, classified Excellent, with 19318 milk, 865 fat on 3X.

Daughter Of World Rcoord Cow * Rag Apple Fran-Lee Dorothy, calved May 21, 1953, is out of Gloria Gerben Rag Apple, with 22524 milk, 712 fat on 2X as a 3-yr-old for THE WORLD'S RECORD. She is sired by Roeland Rag Apple Silver Supreme, whose 6 nearest tested dams average 19667 milk, 796 fat on 2X. His own dam, classified Very Good, has a 2 yr. old record of 18593 milk, 827 fat on 2X, with a 4.45% test. Check her for one of the fullest pedigrees in the catalog.

Terms * All Livestock and Chattels Cash. 20% on Real Estate on day of Sale, balance on or before March 1, 1955, or upon delivery of deed or possession of property.

"Catalogs at Ringside"

Everyone has been urgently pressed for time, therefore as it looks now, Catalogs will not be available until just prior to Sale Date.

Remember the Dates

Monday, Nov. 8 — The Farm, Equipment, Feed

Wednesday, Nov. 10 — The 113 Registered Holsteins

And the Place

Paradise Valley Farms, Louisville, Ohio

DR. FRED H. and MARTHA STIRES, Owners, Canton, Ohio
ALLEN PHILIPS, Herdsman, Louisville, Ohio

S. C. Sprunger, Sale Manager & Auctioneer.

KIDRON, OHIO
Phones: Office 30 — Res. 37

THIS PASTURE FED 2 COWS PER ACRE

says Henry S. Blitch, Statesboro, Georgia, HYBRO-TITE enthusiast

"THE PASTURE TO WHICH I applied Hybro-Tite*," says Mr. Blitch, "is Coastal Bermuda and is seeded with Crimson Clover. The clover came through from re-seeding, and even though it was a dry fall, provided good grazing during the early spring months.

"The Coastal Bermuda followed the clover, and has provided **excellent grazing for two beef type cows per acre** during this currently dry summer . . . I intend to use Hybro-Tite on other pastures this fall."

Hybro-Tite is the natural rock soil conditioner containing potash and 19 trace minerals. More and more Hybro-Tite users are sending reports like these: **finer pastures . . . more grazing per acre . . . increased milk production . . . pastures hold up better during dry weather!**

And besides pastures and hay, Hybro-Tite has helped to increase yields of many crops—corn, grains, row crops, fruit, and vegetables.

ORDER HYBRO-TITE NOW — apply it just as you would lime. As it weathers, more and more of its elements are broken down and become available. Low-cost, easy-to-use Hybro-Tite may help you to carry more cows per acre on better grass!

For the complete story of Hybro-Tite, send today for this free booklet, "Nature's Own 20-Mineral Soil Conditioner." Learn all about this new economical way to improve your pastures. **FREE**

*Trademark of Potash Rock Company of America, Inc.

POTASH ROCK COMPANY OF AMERICA, Inc.
Box HF-1[0] Lithonia, Ga.

Insulating Glass Gathers Solar Heat, Keeps Calves Healthy

Rutgers Dairy Research Proves Reduced Calf Losses Due to Farm Thermopane in Community-Style Barn

NEW BRUNSWICK, N. J. — Solar heat can be an important factor in keeping a calf herd comfortable and healthy, report dairy research men at Rutgers University.

A building at the Dairy Research Farm at Beemerville was converted into a solar calf barn two years ago by installing insulating glass in the south wall, enabling the sun's rays to warm the building in winter, reports Dr. J. W. Bartlett, chairman of the department of dairy industry.

Observations on the benefits of solar heat in housing of calves were reported in a recent issue of the NEW JERSEY AGRICULTURE, publication of the College of Agriculture and Experiment Station at Rutgers.

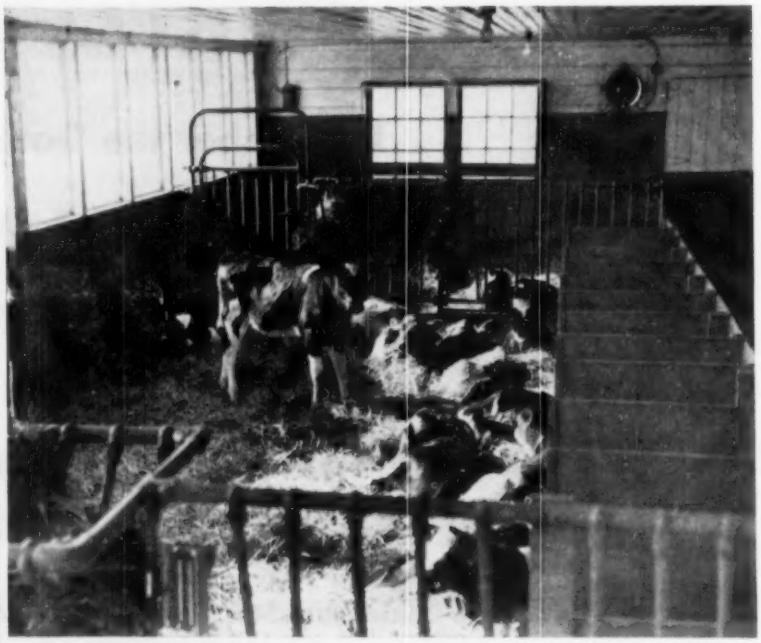
Insulating windows, made of two panes of heavy glass with an air space sealed in between, are installed in the south side of the barn to catch the winter sun, the article explains. In order to make full use of this source of energy, it is important that the building be placed properly, with the long side facing south.

The double windows permit the sun's rays to come through and warm up whatever they strike and at the same time, by the insulating effect of the dead air between the panes, they reduce the heat loss from the interior of the barn. Single-pane windows lose heat rapidly and, because of their tendency to frost over in Winter, they obstruct the entrance of the sun's rays.

This type of commercial insulated glass has been installed successfully in many milk houses in northern states to take advantage of solar heat. Where the milk houses have been properly constructed, they have been able to resist outside temperatures of zero without freezing inside.

The warming effect goes on even on overcast days, since the invisible infrared waves of the sun have the ability to penetrate clouds.

Calvin G. Wettstein, research associate in dairy husbandry who is in charge of the calf barn at Beemerville, says that calf losses on the farm are at an all-time low. Part of this he attributes to the commercial insulated glass and part to the community-style barn which gives the young stock plenty of room for exercise.



BASKING IN SUNSHINE these healthy calves demonstrate their approval of a community-style calf barn with Thermopane insulated windows at the Dairy Research Farm of Rutgers University at Beemerville, New Jersey.

The big problem in a community-style calf barn is to keep the young animals from sucking each other. Mr. Wettstein has found that this trouble can be minimized by tieing the calves in small individual stalls during feeding time so they can't contact each other, and give them some calf-starter feed in coarse form following the milk. Nipple pails are used for the milk.

The Beemerville calf barn has one large and two small pens. Each of the small pens has four tie stalls, and the large pen has 12, providing room for 20 calves. The calves are tied in the stalls only during feeding periods. Ventilation without drafts is important and this is provided by an exhaust fan and ceiling intake ducts.

The calves are weaned at three to four months of age, but they remain on the calf-starter grain for several weeks longer. They are then gradually changed over to a coarsely ground fitting ration. Roughage, consisting of good-quality hay, pasture, and grass silage, and a realtively limited grain ration help produce well-developed heifers at reduced costs.

Wettstein emphasizes the fact that it pays to treat calves as individuals. He admits that the present-day trend in farm management, especially in large operations, is to manage animals as groups. However, tieing and handling young calves at feeding time are essential steps toward producing well-mannered, calm milking heifers.

GOLD SEAL PRODUCER

Re-Echo May Burke (*Ex), famed 1261-lb. fat producer at Romandale Farms, Ltd., Gormley, Ont., is reported by owner as having recently come back at 15 years of age with a 3X record of 24,628 lbs. milk, 3.59%, 885 lbs. fat, to give her an 8-lactation total of 185,833 lbs. milk, 3.55%, 6.595 lbs. fat, to qualify for a Gold Seal. Her daughter, Lifloc Macaber Re-Echo (VG), also at Romandale, is also reported as completing her second 30,000-lb. record, still subject to official confirmation, which should put her in the Silver Seal class with over 150,000 lbs. milk in 6 lactations. Another daughter of the old cow at Romandale is Lifloc Triune Re-Echo May (GP), now officially reported with 934 lbs. fat from 25,069 lbs. milk, 3.73% at 5 years following heifer-form records of 750 lbs. fat at 2 yrs. and 863 lbs. at 4 yrs.

Lewis English Complete Dispersal

38 REGISTERED HOLSTEINS

Bang's Certified, T. B. Accredited, Blood Tested, nearly all Vaccinated. Pregnancy examined and Mastitis Tested.

20 Milking Cows — 17 Heifers — Herd Sire

Friday, October 29 — New Berlin, Pa.

Farm is ¼ mile west of New Berlin, Union County, Pa., on State Road 304 — midway between Mifflinburg and Winfield, Pa. Six miles southeast of Mifflinburg.

AN OWN SON SELLING WITH 10 DAUGHTERS

PABST ROAMER (GM-E)
One of the breed's most famous sires.

PABST ROAMIN IS SELLING
Born Nov. 8, 1949

Son of Pabst Roamer from a granddaughter of Carnation Inka Ormsby Perfection with 778 lbs. fat and 21120 lbs. milk, 6½y, 3X, 3.7%.

10 daughters sell and 10 bred to him.

DAUGHTERS OF THESE FAMOUS SIRES ARE SELLING!

Pabst Comet
Lauxmaster
Dunloggin De Var
Montvic Lochinvar
Lauxmont Admiral Lucifer
Lauxmont Rag Apple Autocrat
Curtiss Candy Invincible
Curtiss Dandy Della Bomber
Hickory Creek Proud Prince

GOOD PRODUCTION RECORDS!

1 has 608 fat, 18261 milk at 4y
1 has 539 fat, 17454 milk at 2y
1 has 505 fat, 14756 milk at 2y
1 has 474 fat, 11507 milk at 2y
1 has 470 fat, 14659 milk at 3y
1 has 416 fat, 10774 milk at 2y

All of the above record cows are selling.

A TERRIFIC LINE OF FARM MACHINERY SELLING AT YOUR PRICE!

3 Farmall tractors, an Oliver 70, and an IHC 15-30 tractor all sell. New Holland hay baler; Case Forage Harvester with corn and grass attachments; Case Forage Blower; Oliver 6 foot combine with motor; two hay dryers; silo unloader, barn cleaners; 2 corn planters; 2 manure spreaders; plows; harrows; grain drill; cultpacker; and many more good items.

PLAN TO ATTEND THIS LARGE CATTLE AND MACHINERY AUCTION!

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THE CORSE PRESS, Incorporated
SANDY CREEK, Box A, New York

"Holstein Printers Since 1885"

Great 2x Records in Progress

(OUR SECOND 1000-LB RECORD MAY BE ON THE WAY)

Referring again to our advertisement of September 18—page 134—you will find a facsimile of our August report of A R credits from Brattleboro.

You will notice that there are 14 cows on this report, seven bearing the Carnation prefix and the other seven our own CLOVER KNOLL prefix. If you study this progress report carefully, you will find a number of interesting things.

For instance, here is a Carnation-bred daughter of Revelation that is producing sensationally as a junior four-year-old. In her first five months she has averaged over 3 lbs. fat per day and might go over the 1000-lb. mark. If she does, this will be our second 1000-lb. 2X record.

Not so sensational but still interesting is our first daughter of High Tide to finish. She has at 2y7m 13445.7 lbs. milk, 546.8 lbs. fat with test above 4%. Another High Tide daughter at 3y2m has averaged over 2½ lbs. fat per day for 104 days. Carnation Skylark Charmer, another Revelation daughter, who last year stood well up on the Honor List with 727.7 lbs. fat as a senior 3-yr-old, is coming back this year with a somewhat larger record, probably, credited with 634.2 lbs. fat in 318 days. She is classified VG.

Carnation Lola Leading Lady (VG), a daughter of Hallrose Progressor, was our top Honor List producer last year with 33 points on her record of 669.9 lbs. fat as a junior 2-yr-old. She is now finishing her senior 3-yr-old record, her credits in 329 days being 16,722 lbs. milk, 655.6 lbs. fat.

ALL CLOVER KNOLL RECORDS ARE STRICTLY 2X MILKING

* * *

The Clover Knoll Herd Sires

1. CARNATION PROGRESSOR GOVERNOR (VG)

Son of Hallrose Progressor (Ex-GM) from our own Pennsylvania State Champion 2X producer, Carnation Homestead Heilo Spoff, with 1029.8 lbs. fat, the highest 2X daughter of Governor of Carnation.

2. HALLROSE HAZEL STAMPER (Ex)

Another son of Hallrose Progressor (Ex-GM), out of a VG daughter of the Gold Medal Sire, Sir Governor Inka, 1000-lb. son of Old Governor. Stamper's dam stood high on the 1946 Honor List with 569.5 lbs. fat, 4.2%, at 36 months of age on 2X.

3. CARNATION HIGH TIDE (VG)

Son of Carnation Homestead Revelation (Ex-SMP), from a 4% testing Honor List daughter of Carnation Renown, next dam a 4.1% daughter of Governor from a 1000-lb. dam.

SEE PEDIGREES OF ALL THREE ON PAGES 86-87, HERD SIRE ISSUE

Their Semen Available — Also Young Sons

CLOVER KNOLL FARMS

NEWTOWN, BUCKS COUNTY, PENNSYLVANIA

MR. AND MRS. WM. P. MUSSELMAN
Owners

BERNARD COURTNEY
General Manager

RICHARD MAC NAMARA
Herdsman

ADVANCED REGISTRY REPORTS

Holstein-Friesian Association of America

ADVANCED REGISTRY REPORT NO. 9

ADVANCED REGISTRY

Of the 141 records listed in this report, 68 were made in Classification 3X and 73 in Classification 2X. There are 35 records in the Ten-Months Division and 106 in the Yearly Division. New State leaders were reported in 7 different states: Illinois, Maryland, Michigan, New Hampshire, New Jersey, South Dakota and Vermont

Cow	Sire	Age Y.	M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.	Owner
				TEN-MONTHS DIVISION 3X					
				FULL-AGED CLASS					
Carnation Heilo Inka Masterpiece 2544125 (GP)	Carnation Governor Imperial	8	9	305	173	22975	3.5	813.3	Carnation Milk Farms, Carnation, Wash.
Sooner Belmont Alfalfa 2963925 (VG)	Pabst Sir Belmont Bess	5	6	305	156	16983	4.2	720.6	Oklahoma A. & M. College, Stillwater, Okla.
Brook Lodge Knight Brown Betty 2616065 (VG)	Dunloggin Knight	8	7	305	172	19689	3.6	699.7	Edwin R. Smith, Seneca Falls, N. Y.
Piper View Strathmore Katie Lass 2574368 (VG)	Strathmore Prince Hengerveld	8	5	305	210	16094	3.7	600.3	Piper Brothers Farm, Watertown, Wis.
				SENIOR FOUR-YEAR CLASS					
Wis Joy 3009985	Wis Ideal	4	6	305	163	18735	4.1	768.1	Wis. State Reformatory, Green Bay, Wis.
Yankton Mary Pietje 2998601 (VG)	Marlow Var Pietje B Renown Major No. 2	4	6	305	154	16463	3.9	646.1	Yankton State Hospital, Yankton, S. Dak. State Leader
				SENIOR THREE-YEAR CLASS					
Wilson Rag Apple Mercedes 3097900	Glenafton Rag Apple Hercules	3	10	305	195	15068	3.5	521.0	Paul Smith, Newark Valley, N. Y.
Poplar Point Piebe Lucretia 3457446 (G)	Poplar Point Master Piebe	3	10	275	201	13877	3.5	478.9	Edwin R. Smith, Seneca Falls, N. Y.
				JUNIOR THREE-YEAR CLASS					
Du Page River Enid Champion 3194035	Osborndale Tovarich Champion	3	2	305	166	16994	3.3	567.8	Du Page River Farm, Joliet, Ill.
				SENIOR TWO-YEAR CLASS					
Carnation Lola Leonora Wayne 3339589	Hallrose Progressor	2	9	305	174	17872	3.7	664.8	Carnation Milk Farms, Carnation, Wash.
				JUNIOR TWO-YEAR CLASS					
Hedge Alustrious Aida 3402486	Hedge Adean Illustrious	2	1	305	241	16372	3.8	621.8	Alfred L. Rose, Pine Plains, N. Y.
Trunlan Tri-Burke Lottie 3628786	Pabst Roburke Barcader Prince	2	3	305	209	15579	3.7	570.0	Miss Cecilia A. Trunz, Millerton, N. Y.
Wis Petal 3373780	Wisconsin Masterpiece	2	0	305	175	14139	3.9	547.6	Wis. State Reformatory, Green Bay, Wis.
Yankton Colanthus Heilo 3360001 (G)	Yankton Colanthus Louis	2	3	305	162	15438	3.3	507.6	Yankton State Hospital, Yankton, S. Dak.
Shore Line Illustrious Janice 3386900 (G)	Whirlhill Illustrious	1	11	305	175	13371	3.4	454.8	Benj. H. Brow, Slocum, R. I.
				CLASSIFICATION 2X					
				FULL-AGED CLASS					
Jaysee Grayholm Mooie Ann 2663913 (GP)	Carnation Joe Creamelie	7	5	305	182	18882	3.6	681.8	Jewish Consumptives' Relief Society, Spivak, Colo.
Meriwether Beverly Johanna Triune 2710020 (VG)	Triune Fobes Mechthilde	7	1	305	195	17138	3.9	660.2	John & Kathryn Bartlett, Oshkosh, Wis.
B D I Gaity Lass 2756568 (F)	Rose Hill Emperor Governor	6	10	305	166	16716	3.9	647.2	U. S. Dairy Division, Beltsville, Md.
Dupine King Edna Jeannie 2821268 (VG)	Hallrose Prilly King	6	4	292	225	14859	3.4	512.0	Grimes Bros., Harrisburg, Oreg.
Watsonia Rag Apple Gwen 3073738 (VG)	Lonelm Rag Apple Skylark	6	7	256	221	10893	3.8	418.4	Dr. F. H. Stires, Louisville, Ohio
Erindale Dunloggin Raymondale Nig 2911218	Rex Bonheur Ideal	5	9	303	229	10483	3.6	379.6	Mrs. A. J. O'Connor, Swartz Creek, Mich.
				SENIOR FOUR-YEAR CLASS					
Lange Dutch Mistress Rose Lucy 3020475	Dunloggin Dutch Master	4	6	305	181	13203	4.2	549.0	Walter Lange, Watertown, Wis.
Lairmont Cornucopia Dell 3231393	Zeidenrust Korndyke Cornucopia	4	7	305	190	13987	3.9	543.0	Harold Monigomery, Johnstown, Ohio
Lassie Rag Apple Ormsby Fobes 3033513	Admiral Chieftain Fobes	4	7	305	171	14389	3.7	538.4	Beckman Bros., Genoa City, Wis.
Fairhurst Imperial Alice 3355393	Carnation Imperial Field Marshall	4	8	305	206	10168	3.5	354.7	Leroy Kittle, Holland, Ohio
				JUNIOR FOUR-YEAR CLASS					
B D I Govela Quail 3109553	Rose Hill Emperor Governor	4	3	305	187	18504	3.9	728.8	U. S. Dairy Division, Beltsville, Md. State Leader
Nowisco Alcartra Kate 3104669	Sowiscol King Alcartra	4	3	305	182	13762	3.8	518.0	No. Wisconsin Colony & Training School, Chippewa Falls, Wis.
Kitco Yukon Rag Apple Alice 3091413	Winterthur Victor Nebska Yukon	4	0	305	210	10986	3.7	406.9	F. B. Kittredge, North Andover, Mass.
				SENIOR THREE-YEAR CLASS					
Verpana Farm Ann Beacon 3161176 (GP)	Pabst Beacon	3	8	305	209	13257	4.0	529.1	Joseph M. A. & Verna Allen Pape, Sharon, Wis.
Erindale Killarney Margie 3147100	Erindale Killarney	3	11	305	186	13326	3.9	520.3	Mrs. A. J. O'Connor, Swartz Creek, Mich.
Kitco Fobes Burke Sally 3144472	Winterthur Fobes Agni Cavalier	3	6	305	177	11097	3.6	395.5	F. B. Kittredge, North Andover, Mass.
				JUNIOR THREE-YEAR CLASS					
Cochran Sovereign Antoinette 3214788 (VG)	Sovereign Commander Antonia	3	4	305	171	10931	4.4	477.5	Daniel I. Mayne, Fairport, N. Y.
				SENIOR TWO-YEAR CLASS					
Erindale Dunloggin Rodee 3411487	Minnow Creek Rodee	2	10	305	211	11277	3.5	394.0	Mrs. A. J. O'Connor, Swartz Creek, Mich.
Erindale Killarney Sarah 3411484	Erindale Killarney	2	7	305	204	10155	3.4	342.1	Mrs. A. J. O'Connor, Swartz Creek, Mich.
				JUNIOR TWO-YEAR CLASS					
Poplar Point Sovereign Becky 3457461 (G)	Sovereign Socialite	2	4	305	180	9562	3.6	342.2	Edwin R. Smith, Seneca Falls, N. Y.

Cow	Sire	Age Y. M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs	Owner
YEARLY DIVISION 3X								
FULL-AGED COWS								
Erindale Dunloggin Anna 2265454 (EX)	Dunloggin Ormsby Prince	11	5	365	-	31198	4.5	1479.4	Jack R. Budd, Belleville, Mich.
		State Leader						
Carnation Hello Inka Masterpiece 2544125 (GP)		8	9	365	233	25061	3.6	896.9	Carnation Milk Farms, Carnation, Wash.
	Carnation Governor Imperial							
Forthlyne Inka Jewel Sunbeam 3542143 (VG)	Inka Supreme Jewel	11	6	365	185	23191	3.9	896.5	Geo. Echelman, Canastota, N. Y
Mooseheart Bess Admiral De Kol 2798194 (GP)								
	Mooseheart Admiral De Kol	6	1	365	158	22362	3.9	869.1	Mooseheart, Mooseheart, Ill.
Mendocino Star Spot 2771926	Mendocino Star	6	10	365	-	20570	4.2	863.8	Mendocino State Hospital, Talmage, Calif.
Poplar Point Marcus Beauty 2682662 (VG)	Ormsby Segis Homestead Marcus	9	2	365	49	26756	3.2	859.6	Edwin R. Smith, Seneca Falls, N. Y.
Stewardvale Ormsby Butter Girl 2430044 (GP)	Gradyco Piebe Echo Fobes	8	11	365	34	23083	3.7	847.4	Oklahoma A. & M. College, Stillwater, Okla.
Rag Apple Piete Alma Burke 2796342 (VG)	Rex Chief of Staff	7	4	365	198	18760	4.4	830.7	Shadow Valley Farm, Denver, Colo.
Sooner Belmont Alfalfa 2s63925 (VG)	Pabst Sir Belmont Bess	5	5	365	216	18811	4.3	802.7	Oklahoma A. & M. College, Stillwater, Okla.
Knollwood Chieftain Dixie 2838271 (G)	Knollwood Bonheur Chieftain	5	5	365	86	17975	4.3	779.5	Daniel I. Mayne, Fairport, N. Y.
Pabst Burke Barbetta Cornflower 2535628 (VG)		8	0	365	-	19104	3.7	715.7	Pabst Farms, Inc., Oconomowoc, Wis.
	Wisconsin Admiral Burke Lad							
Brook Lodge Knight Brown Betty 2610065 (VG)	Dunloggin Knight	8	7	315	182	20015	3.6	712.9	Edwin R. Smith, Seneca Falls, N. Y.
Pabst Regal Patricia 2741076 (VG)	Pabst Regal	6	6	365	148	17013	4.2	707.6	Pabst Farms, Inc., Oconomowoc, Wis.
Erindale Dunloggin Duchess Edna 2364206 (VG)	Lauxmont Admiral Ideal	10	9	239	-	16685	4.2	706.4	Jack R. Budd, Belleville, Mich.
Poplar Point Marcus Mary 2682665 (GP)	Ormsby Segis Homestead Marcus	8	11	365	56	19266	3.6	694.6	Edwin R. Smith, Seneca Falls, N. Y.
Piper View Strathmore Katie Lass 2574368 (VG)		8	5	330	235	16495	3.7	617.7	Piper Brothers Farms, Watertown, Wis.
	Strathmore Prince Hengerveld							
Plain View Daisy Ellen 2943298 (G)	Wis Leader	5	2	358	-	15143	3.6	541.9	Est. of Arthur H. Imig, Neillsville, Wis.
Cedar Isle Lady Josephine 2587831	Man-O-War Pabst Rag Apple	9	11	314	85	13364	3.9	519.2	John G. Stumpf, Lancaster, Pa.
Poplar Point Pathfinder Bee 2722346 (GP)	Poplar Point Pearl Pathfinder	9	2	326	-	15747	3.1	494.4	Edwin R. Smith, Seneca Falls, N. Y.
SENIOR FOUR-YEAR CLASS								
Wis Joy 3009985	Wis Ideal	4	6	365	223	21471	4.2	892.9	Wis. State Reformatory, Green Bay, Wis.
Carnation Violet Inka Bracelet 3010586 (VG)	Carnation Imperial Madcap Lad	4	7	365	195	21513	3.6	770.4	Carnation Milk Farms, Carnation, Wash.
Knollwood Chieftain Babby 2948378	Knollwood Bonheur Chieftain	4	11	365	188	16150	4.8	767.9	Daniel I. Mayne, Fairport, N. Y.
Yankton Mary Pietje 2998601 (VG)	Marlow Var PietjeB Renown Major No 2	4	6	341	190	17315	4.0	688.3	Yankton State Hospital, Yankton, S. Dak.
Carnation Lassie Fayne Capper 3010598 (GP)	Carnation Ensign	4	10	365	200	16941	3.5	593.1	Carnation Milk Farms, Carnation, Wash.
Yankton Femco Colantha 3004960 (VG)	Marlow Femco Alma Onward	4	7	319	-	17297	3.3	577.3	Yankton State Hospital, Yankton, S. Dak.
Carnation Lola Hello Walker 3010579 (G)	Hallrose Progressor	4	7	363	163	14160	3.9	553.3	Carnation Milk Farms, Carnation, Wash.
JUNIOR FOUR-YEAR CLASS								
Pabst Roburke Judith Ormsby 2991634 (VG)	Pabst Roamer	4	3	365	57	18508	4.2	768.8	Pabst Farms, Inc., Oconomowoc, Wis.
Kyland F B Miss Beulah 2980772 (GP)	Kyland Fobes Burke	4	4	365	106	21284	3.3	704.2	W. D. Kyle, Jr., Oconomowoc, Wis.
SENIOR THREE-YEAR CLASS								
Bellevue Design Lady Betty 3121642 (F)	Design Again	3	6	363	146	17301	3.8	653.1	John G. Stumpf, Lancaster, Pa.
Wilson Rag Apple Mercedes 3097900	Glenafton Rag Apple Hercules	3	10	312	202	15236	3.5	526.9	Paul Smith, Newark Valley, N. Y.
JUNIOR THREE-YEAR CLASS								
Pansco Zelbel Loyal 3173495 (GP)	Pansco Belle Hazel	3	3	365	129	16693	4.6	765.6	F. F. Pellissier, Whittier, Calif.
Silver Dome Ormsby Modest 3119291	Silver Dome Aim Ormsby Lad	3	5	365	190	22267	3.4	760.6	George Echelman, Canastota, N. Y.
Forsgate Med Idlewild 2d 3206499 (GP)	Forsgate Lochinvar Homestead	3	1	365	156	16975	4.1	703.8	Forsgate Farms, Jamesburg, N. J.
Du Page River Enid Champion 3194035	Osborndale Tovarich Champion	3	2	365	226	18601	3.4	628.7	Du Page River Farm, Joliet, Ill.
Curtiss Candy Dandy Pietje 3014434 (GP)	Curtiss Candy Dandy George	3	4	365	239	12515	4.1	508.4	Curtiss Candy Co., Chicago, Ill.
SENIOR TWO-YEAR CLASS								
Carnation Lola Leonora Wayne 3339589	Hallrose Progressor	2	9	365	234	20047	3.8	755.4	Carnation Milk Farms, Carnation, Wash.
Plain View Beth 3247024	Wis Leader	2	9	365	101	18308	3.0	541.6	Est. of Arthur H. Imig, Neillsville, Wis.
JUNIOR TWO-YEAR CLASS								
Forsgate Sir Oliver Jean 3301385 (G)	Osborndale Gay Sir Oliver	2	5	365	142	23835	3.6	856.6	Forsgate Farms, Jamesburg, N. J.
		State Leader						
Forsgate Montvic Pat 3351415(GP)	Montvic R A Emperor Johanna	2	2	365	-	20461	4.0	814.4	Forsgate Farms, Jamesburg, N. J.
Yankton Pietje Korndyke Prilly 3306883 (GP)		2	2	365	164	17948	4.2	756.1	Yankton State Hospital, Yankton, S. Dak.
	Marlow Var Pietje B Renown Major No 2							
Poplar Point Commander Hebe 3395344	Cashman Graceful Commander	2	5	365	198	19762	3.7	721.6	Edwin R. Smith, Seneca Falls, N. Y.
Mallary Keepsake Cornelia 3343174 (GP)	Mallary Rag Apple Keepsake	2	0	365	67	18097	3.9	710.1	R. DeWitt & Gertrude R. Mallary, Bradford, Vt.
		State Leader						
Pabst Regal Romodel 3241170 (G)	Pabst Regal	2	4	365	30	17995	3.9	702.8	Pabst Farms, Inc., Oconomowoc, Wis.
Osborndale Winifred Fobes 3382189 (GP)	Sir Bess Ormsby Burke Fobes	2	3	365	34	16765	3.9	661.4	Mrs. Waldo S. Kellogg, Derby, Conn.
Wis Petal 3373780	Wisconsin Masterpiece	2	0	365	235	16441	3.9	638.0	Wis. State Reformatory, Green Bay, Wis.
Hedge Alustrious Aida 3402486	Hedge Adean Illustrious	2	1	314	250	16515	3.8	628.6	Alfred L. Rose, Pine Plains, N Y.
Trunian Tri-Burke Lottie 3528786	Pabst Roburke Barcader Prince	2	3	340	244	16316	3.7	602.4	Miss Cecilia A. Trunz, Millerton, N. Y.
Hedge Adean Varana 3638686	Dean Rag Apple Ormsby	2	1	365	135	16705	3.6	594.9	Alfred L. Rose, Pine Plains, N. Y.
Yankton Colanthus Hello 3360001	Yankton Colanthus Louis	2	3	365	222	17795	3.3	587.8	Yankton State Hospital, Yankton, S. Dak.
Forsgate Montvic Iris 3311422 (GP)	Montvic R A Emperor Johanna	2	2	365	132	13302	3.9	519.8	Forsgate Farms, Jamesburg, N. J.
Model Jessie Forsgate 3351419 (F)	Forsgate Carnation Lochinvar	2	5	265	-	12672	4.0	505.2	Forsgate Farms, Jamesburg, N. J.
Shore Line Illustrious Janice 3386900 (G)	Whirlhill Illustrious	1	11	352	222	14226	3.5	493.0	Benj. H. Brow, Slocum, R. I.
Poplar Point Pathfinder Julia 3457454 (GP)	Poplar Point Pearl Pathfinder	2	2	365	-	13391	3.2	422.6	Edwin R. Smith, Seneca Falls, N. Y.
YEARLY DIVISION 2X								
FULL-AGED COWS								
Lourose Meriwether Hester Fobes 2589153 (VG)	Siebecker Oak Inka Joe	7	8	365	64	21708	3.6	791.4	John & Kathryn Bartlett, Oshkosh, Wis.
Oak Rag Apple Duchess 2909115	Vickery Duchess King	5	1	365	65	18774	4.0	751.4	Willard Nehls, Juneau, Wis.
Jaysee Grayholm Mooie Ann 2663913 (GP)	Carnation Joe Creamelle	7	5	342	219	20365	3.7	743.6	Jewish Consumptives' Relief Society, Spivak, Colo.
Napstahos Buttercup Amber Ormsby 2189562	Adohr Echoland Amber	12	8	365	-	20117	3.5	703.9	Napa State Hospital, Imola, Calif.
Carnation Maybess Pontiac Lass 2697487 (G)	Carnation Renown	7	0	365	64	19219	3.6	695.3	Wm. P. Musselman, Newtown, Pa.
Larro Sublime 2607709 (GP)	Pabst Dictator	7	10	335	21	16377	4.1	673.7	Larro Research Farm, Detroit, Mich.
Meriwether Beverly Johanna Triune 2710020 (VG)	Triune Fobes Mechthilde	7	1	326	216	17442	3.8	671.3	John & Kathryn Bartlett, Oshkosh, Wis.
Du Page River Farm Champion Ab 2682557	Osborndale Tovarich Champion	7	2	365	-	16361	4.0	649.3	Golden Oaks Farm, Wauconda, Ill.
Browmco Bonheur Monogram 3492817	Elmcroft D Abbekerk Monogram	6	10	356	199	15964	3.9	625.7	Marion A. Brown, Bliss, N. Y.
Pickaway Stella 2914193 (GP)	Pickaway Calamity Governor	8	4	365	-	14923	3.7	557.0	Marion A. Brown, Bliss, N. Y.
Tyler Farms Rag Apple Lena 2327093 (EX)	Montvic Rag Apple Gladiator	11	2	365	-	14771	3.5	519.3	Tyler Farms, West Newbury, Vt.
Topsy Homestead Rock Elida 2856110	Franlo Ormsby King Rock	6	3	365	114	13953	3.5	493.9	Willard Nehls, Juneau, Wis.
Winterthur Zeus Winner Cakan 2839152 (G)	Pabst Winterthur Zeus	5	11	345	168	13523	3.5	472.9	H. F. duPont, Winterthur, Del.
Aurelia Abbekerk Hartog 2832203	Garrymede Count Dixie	5	10	262	171	11497	3.7	421.2	Petzold Farms, Newark Valley, N. Y.
Winterthur Zeus Fobes Bamalo 2728051 (GP)	Pabst Winterthur Zeus	7	2	225	-	10818	3.9	420.9	H. F. duPont, Winterthur, Del.
Du Page River Colantha Champion 2604210	Osborndale Tovarich Champion	8	7	151	-	9251	3.9	360.7	Golden Oaks Farms, Wauconda, Ill.

Cow	Sire	Age Y.M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.	Owner
SENIOR FOUR-YEAR CLASS								
Lange Dutch Mistress Rose Lucy 3020475	Dunloggin Dutch Master	4 6	365	241	14236	4.2	602.0	Walter Lange, Watertown, Wis.
Lassie Rag Apple Ormsby Fobes 3033513	Admiral Chieftain Fobes	4 7	365	231	15867	3.8	600.4	Beckman Bros., Genoa City, Wis.
Lairmont Cornucopia Dell 3231393	Zeldenrust Korndyke Cornucopia	4 7	344	229	14839	3.9	585.9	Harold Montgomery, Johnstown, Ohio
JUNIOR FOUR-YEAR CLASS								
Culver Ivy Dean Lilly 2975915 (GP)	Ivy Bower Admiral Eden	4 5	365	84	19846	3.8	746.4	Mooseheart, Mooseheart, Ill.
		State Leader						
Kitco Yukon Rag Apple Alice 3091413	Winterthur Victor Nebska Yukon	4 0	321	226	11163	3.7	415.1	F. B. Kittredge, North Andover, Mass.
SENIOR THREE-YEAR CLASS								
Erindale Killarney Margie 3147100	Erindale Killarney	3 11	353	234	14315	4.0	570.8	Mrs. A. J. O'Connor, Swartz Creek, Mich.
Verpana Farm Ann Beacon 3161176 (GP)	Pabst Beacon	3 8	314	218	13391	4.0	535.5	Joseph M. A. & Verna Allen Pape, Sharon, Wis.
Kitco Cavalier Yukon Annabelle 3114878	Winterthur Fobes Agni Cavalier	3 6	365	127	13527	3.4	465.0	F. B. Kittredge, North Andover, Mass.
Kitco Fobes Burke Sally 3144472	Winterthur Fobes Agni Cavalier	3 6	317	189	11216	3.6	400.1	F. B. Kittredge, North Andover, Mass.
JUNIOR THREE-YEAR CLASS								
U N H Conqueror Pandora 3124207 (VG)	U N H Marathon Conqueror	3 5	365	186	21362	3.8	817.5	University of New Hampshire, Durham, N.H.
		State Leader						
B D I Augodo Opal 3194280	Lauxmont Rag Apple Autocrat	3 5	365	212	17658	4.0	709.2	U. S. Dairy Division, Beltsville, Md.
Christy Homestead Blanch 3298337 (G)	Carnation Homestead Highboy	3 4	365	-	17242	3.8	655.0	Theo. F. Christoph, Chilton, Wis.
B D I Auline Alma 3219386	Lauxmont Rag Apple Autocrat	3 2	365	141	16439	3.7	612.5	U. S. Dairy Division, Beltsville, Md.
Clara Skokie Ormsby 3391655	Skokie Again Prince Shalimar	3 4	365	184	17076	3.3	566.3	Willard Nehls, Juneau, Wis.
Fir Forest Roburke Lilith 3136977 (GP)	Pabst Roburke King	3 5	365	129	14699	3.5	520.8	Consolidated Water Power & Paper Co., Cavour, Wis.
Cochran Sovereign Antoinette 3214788 (VG)	Sovereign Commander Antonio	3 4	365	231	11735	4.4	518.2	Daniel I. Mayne, Fairport, N. Y.
Exranco Lyons Ormsby Wayne 3265433 (G)	Los Robles Lyons Prince Ormsby	3 4	301	83	10964	4.5	494.0	Excelsior Farms, Garden Grove, Calif.
St L Emma Pride Laconic 3140046	St L King Fryslan Laconic	3 5	305	154	13107	3.7	485.1	Cook Home, Duluth, Minn.
Nowisco Skylark Makida Bess 3248526 (F)	Nowisco Creator Champion	3 1	365	143	12889	3.7	480.3	No. Wisconsin Colony & Training School, Chippewa Falls, Wis.
Rag Apple Breeze Triune Jean 3205522	Pabst Burke Breeze	3 5	365	164	11809	4.0	475.7	Albert B. & George Henry Carpenter, Wayne, Mich.
Shamrock Millie 3193989	General Posch Rag Apple	3 2	365	219	12244	3.5	428.2	Charles K. Hays, Genoa City, Wis.
N P Imperial Penny 3307061	N P Carnation Imperial	3 5	342	-	12146	3.4	415.6	University of Nebraska, North Platte, Nebr.
SENIOR TWO-YEAR CLASS								
Winterthur Victor Winner Fakan 3359848	Winterthur Fobes Posch Victor	2 6	365	192	14587	3.8	560.6	H. F. duPont, Winterthur, Del.
Plain View Judy 3285972	Wis Leader	2 8	353	207	14687	3.2	467.6	Est. of Arthur H. Imig, Neillsville, Wis.
Erindale Dunloggin Rodee 3411487	Minnow Creek Rodee	2 10	338	244	11866	3.6	422.7	Mrs. A. J. O'Connor, Swartz Creek, Mich.
Erindale Killarney Sarah 3411484	Erindale Killarney	2 7	359	258	11027	3.5	383.2	Mrs. A. J. O'Connor, Swartz Creek, Mich.
JUNIOR TWO-YEAR CLASS								
Mendocino Fancy Mary 3452710 (GP)	Rocky Hill Jo Mary Montvic	2 0	365	197	14896	4.9	726.3	Excelsior Farms, Garden Grove, Calif.
Plain View Josie 3396628	Wis Leader	2 1	365	215	16361	3.3	546.0	Hawthorn Farms, Libertyville, Ill.
Jaysee Ultra Violet Faith 3309745	Valla Vista Faith Typesetter	2 3	365	191	13429	3.8	512.0	Jewish Consumptives' Relief Society, Spivak, Colo.
Aglex Burke Lady Powell 3249948 (GP)	Pabst Burke Ina	2 3	298	-	12923	3.8	491.1	Texas A. & M. College, College Station, Texas
Plain View Nina 3342311 (VG)	Wis Leader	2 4	349	-	13723	3.1	431.3	Est. of Arthur H. Imig, Neillsville, Wis.
Ryancrest Rag Apple Var 3317528	Maple Haven Master Var	2 2	365	-	11764	3.6	420.3	Vincent E. Sutliff, Gaithersburg, Md.
Poplar Point Commander Patty 3395343	Cashman Graceful Commander	2 4	276	143	10567	4.0	419.2	Edwin R. Smith, Seneca Falls, N. Y.
USHunt Burke G B D Maid 3288352	Five-ply-Burk Pieb Pride Di-Gerb-Col -J	2 2	365	76	10441	3.9	409.1	U. S. Dairy Division, Huntley, Mont.
Winterthur Zeus Fobes Gamalo 3402796	Pabst Winterthur Zeus	2 1	343	188	8399	4.4	370.9	H. F. duPont, Winterthur, Del.
Poplar Point Sovereign Becky 3457461 (G)	Sovereign Socialite	2 4	339	214	9906	3.6	359.8	Edwin R. Smith, Seneca Falls, N. Y.
May Walker Hartog Marvel 3376107	Hartog Rag Apple Chieftain	2 3	282	186	7978	3.7	294.4	Carl Oberlin, Mansfield, Ohio

HERD IMPROVEMENT REGISTRY

In this issue are reported 165 new herd averages. There are 6 herds tested in Classification 3X, 151 in Classification 2X and 8 in the 3X-2X combination.

Classification 3X	No. Cows	Days in Milk	Avg. Milk	Avg. %	Avg. Fat
Brow, Benj. H., Slocum, R. I.	41	283	12773	3.7	468.4
Burkert, Elmer J., Waterville, N. Y.	23	314	12864	3.3	430.5
Donley, Ted, Pueblo, Colo.	31	302	11202	3.6	405.1
Moore, Orland T. & D. M., Bradley, S.C.	36	263	11501	3.6	416.3
Sherred, J. G., & Son, Venango, Pa.	21	291	10151	3.6	363.8
Tewksbury State Hospital & Infirmary, Tewksbury, Mass.	109	301	11508	3.4	391.5
Classification 2X					
Agen, William, Arcade, N. Y.	17	303	12289	3.5	431.8
Allen, Fred E., & Sons, Durham, N. H.	5	328	14255	3.7	532.0
Ashford, William A., Lyons, N. Y.	16	307	14404	3.7	539.7
Baird, P. M., & Sons, Chester, N. Y.	60	309	12528	3.8	470.1
Baker, F. M., Clayton, Mich.	21	295	13347	3.5	469.0
Becker, Sylvan, Hartford, Wis.	35	315	10239	3.5	354.6
Belk, Raymond A., Elkhorn, Wis.	26	294	8852	3.7	326.3
Benson, Howard F., Clear Lake, Wis.	12	262	9716	3.6	353.3
Berg, Elsmer F., Brownsville, Wis.	29	306	13961	3.7	514.4
Bogardus Hall Farm, Sharon, Conn.	30	293	10843	3.5	376.6
Borgwardt Bros., Valders, Wis.	24	312	13184	3.6	472.7
Borror, Mark L. & Bruce W., Springville, Calif.	78	302	12479	3.6	445.8
Braley, J. Warren, Chatham, N. Y.	43	306	12419	3.7	459.0
Brown, Marion A., Bliss, N. Y.	24	313	10854	3.8	414.9
Burgeson, T. A., Grandview, Mo.	23	315	14565	3.8	558.5
Burns, William R., Centerville, Md.	33	256	8617	3.7	316.7
Byg, Cecil, Sioux Falls, S. Dak.	9	235	8952	3.1	273.3
Carey T. Benton, Cowiche, Wash.	20	291	14145	3.8	542.6
Carlson, Edwin, Boyceville, Wis.	9	324	12211	3.9	479.7
Chapman, Ronald, Ruthven, Iowa	15	328	14375	3.7	527.6
Cherry, H. M. & H. M. Cherry, Salem, Oreg.	10	311	12133	3.9	469.1
Clark, W. G., Hanford, Calif.	60	318	12423	3.8	474.6
Clement, J. P., & Son, Carmel, Maine	25	279	12192	3.5	422.1
Cornell University, Ithaca, N. Y.	97	277	9685	3.8	366.5
Cramer, Howard H., Dousman, Wis.	13	303	10931	3.6	395.5
Crile, George E., Fresno, Ohio	17	302	13384	3.5	470.1
Davis, Charles J., Onondaga, Mich.	27	293	12112	3.8	456.9
Davison, J. Fred, Chambersburg, Pa.	25	313	11608	3.7	432.2
Dawdy, E. A., Salina, Kans.	11	318	14455	3.8	553.0
Dawson, Goebel, Alexandria, Ky.	16	300	8540	3.5	299.2
Denham Brothers, LaGrange, Ohio	21	300	11641	3.8	447.1
Dickerson's Ups & Downs, Bloomingdale, Mich.	13	288	11755	3.5	416.8
Dickinson, H. E., & R. Southcott, Oconomowoc, Wis.	16	296	9578	4.3	408.9
Dicks, Harry, Richland Center, Wis.	21	305	9321	3.7	349.5
Dillon, E. K., & H. K. Brugler, Austinburg, Ohio	29	302	11296	3.5	394.3
Dorn, Fred N., North Chatham, N. Y.	34	299	12697	3.9	500.8
Dorward, C. A., De Ruyter, N. Y.	24	299	13402	3.8	510.1
Earlham College, Richmond, Ind.	37	288	10531	3.7	386.7
Eldredge, Andrew C., Sharon Springs, N. Y.	44	287	10415	3.4	354.8
Ellis, Leslie M., & Sons, Fort Edward, N. Y.	17	292	13585	3.5	481.4
Father Flanagan's Boys' Home, Boys Town, Nebr.	31	277	10162	3.6	368.8
Fischer, H. C., Dr., Danbury, Conn.	18	292	11473	3.3	383.0
Ford, Guy R., Bethel, Vt.	18	286	8893	3.5	315.2
Freshour, W. H., Mason, Mich.	19	286	9861	3.9	383.3
Fritsch, Lawrence J., Berkey, Ohio	16	256	9357	3.6	335.7
Gans, H. M., Gans, Pa.	24	303	14364	3.7	524.3
George School Farm, George School, Pa.	29	294	11654	3.6	415.8
Gries, Elmer H., Valders, Wis.	12	305	10669	3.7	397.2
Grundy, Guy, Oshkosh, Wis.	38	304	13769	3.5	480.7
Hatch, John S., M. D., Idaho Falls, Idaho	29	285	11686	3.5	412.8
Henschen, Leonard, & Son, St. Marys, Ohio	10	309	10773	3.7	396.1
Herren, James, Beloit, Ohio	18	318	11915	3.8	447.3
Hipke, A. T., & Sons, Inc., New Holstein, Wis.	23	293	10366	3.4	356.0
Hoffman, Emerson F., Delta, Ohio	16	321	12465	3.7	465.7
Hood, Helen D., Mrs., Derry Village, N. H.	40	299	8636	4.6	396.7

HERD IMPROVEMENT REGISTRY

Classification 2X (Con't.)	No. Cows	Days in Milk	Avg. Milk	Avg. %	Avg. Fat
Houston, Frank W. Jerome, Idaho	12	295	13234	3.5	460.0
Howell, S. B., & C. H. Haggard, West Liberty, Ohio	17	318	14198	3.3	474.9
Huenink, D. W., Cedar Grove, Wis.	10	332	13519	3.7	502.2
Hunsberger, George M. Plumsteadville, Pa.	18	210	12162	3.6	435.9
Isaly Dairy Co., The., North Jackson, Ohio	25	266	10391	3.6	374.9
Jande Holstein Farms, Ostrander, Ohio	12	279	9255	3.8	349.1
Jantz, Floyd, Canton, Kans.	9	319	15116	3.8	573.4
Jensen Brothers, Exira, Iowa	18	311	12652	3.6	453.7
Jochum, Emil, Valley City, Ohio	45	311	11623	3.5	410.8
Johannes, Albert, Jr., Two Rivers, Wis.	25	301	10317	3.7	384.5
Jordan, Lester, Jr., Gallipolis Ferry, W. Va.	20	287	12702	3.8	477.0
Keough, Ernest A., Swanton, Ohio	17	302	13011	3.5	457.6
Kiehler, William, & Son, Romeo, Mich.	17	309	13671	3.5	482.0
Killybracken Farm, Wayne, Ill.	53	283	10293	3.6	370.1
Kindy, Phillips, Newport, Minn.	13	277	9883	3.6	317.5
Kloehn, Elmer H., Forest Junction, Wis.	18	310	[illegible]	3.5	412.9
Klooz, E. G., & Sons, Sullivan, Ohio	14	262	[illegible]	3.8	374.2
Knauf & Tesch Co., Chilton, Wis.	25	295	10474	3.7	382.6
Kochenderfer, H., & Son, Greenwich, Ohio	32	295	11210	3.5	395.5
Koster, E. C., Wooster, Ohio	22	313	10048	3.5	318.0
Krumhus, Milton, Thiensville, Wis.	13	308	11184	3.8	420.3
Lapeer County Press Farm, Lapeer, Mich.	31	293	10998	3.6	392.6
Lehman, Kenneth & Wilfred, West Liberty, Ohio	32	311	14031	4.0	555.3
Ludi, John A., Sandy, Oreg.	10	299	10638	3.6	382.5
Maino, James E., San Luis Obispo, Calif.	8	306	13245	3.6	475.2
Mangimelli, S. T., Dr., Prescott, Iowa	7	208	5011	3.6	182.6
Manitowoc County Hospital, Manitowoc, Wis.	50	303	11539	3.9	455.0
Mapp, Albert E., Urbana, Ohio	12	316	14281	3.6	510.5
McCulloch, Robert C. & Newman Bros., Rockford, Ill.	20	330	13780	3.6	498.2
McKinney, Frank, Elizabeth, Pa.	19	309	11556	3.6	415.6
Meek, Archie, Norwich, N. Y.	15	313	17777	3.8	667.3
Meyer, Karl A., Gilman, Ill.	49	252	9393	3.9	368.8
Miller, Donald D., La Crosse, Wis.	21	292	11669	3.8	441.4
Miller, Lloyd D., Howell, Mich.	16	305	10955	3.5	380.9
Milstead Dairy Farm, Brillion, Wis.	19	291	10712	3.7	398.9
Minning, G. W., & K. M. Dromgold, Elmore, Ohio	13	296	11878	3.7	438.8
Morrow, G. G., Locke, N. Y.	16	293	12619	3.7	471.7
Musselman, Wm. P., Newtown, Pa.	13	252	11991	3.9	464.0
Nelson, L. M., & L. L. Nelson, Oregon, Wis.	15	294	12016	3.6	429.7
Neukomm, Joe O., & Son, Onarga, Ill.	18	289	10327	3.6	367.6
Ochs, W. F., Cleveland, Wis.	26	305	10955	3.9	424.7
O'Connell Brothers, Grimms, Wis.	25	306	10926	3.7	406.8
Orcutt, Wallace L. & Ruth W. D. Orcutt, West Newbury, Mass.	21	278	12652	3.6	459.3
Owens, W. H., Oconomowoc, Wis.	26	289	13143	3.9	510.2
Paltzer, Robert N., Appleton, Wis.	15	313	11329	4.3	488.5
Pfaff, Harold, Swanton, Ohio	19	300	11255	3.5	390.9
Pickitt, Harry, Allegan, Mich.	39	291	11346	3.5	400.6
Pike, Walter, Rush, N. Y.	16	309	14191	3.7	530.2
Pirie, S. C., Spring Grove, Ill.	68	263	9802	3.5	346.4
Purdue University Agricultural Experiment Station, Lafayette, Ind.	38	290	9918	3.7	371.6
Quibro Farm, Caro, Mich.	16	292	11452	3.4	385.8
Randol, C. Wilbur, Galesburg, Mich.	28	301	10513	3.6	381.9
Rausch, Leo P., & Son, Marysville, Ohio	19	301	11997	3.6	435.1
Riddle, C. B., Lisbon, Ohio	16	305	9808	3.7	366.6
Rieck, C. J., Elkhorn, Wis.	23	305	9539	4.1	388.0
Riekena, Emery, Wellsburg, Iowa	14	321	14050	3.6	500.1
Robb, George & Ross, Fowlerville, Mich.	21	316	14533	3.6	523.9
Rockingham County Home, Epping, N. H.	28	292	11181	3.6	399.6
Roorda, Nick, Lynden, Wash.	5	327	12725	4.0	506.0
Rosenow, J. J., Cochrane, Wis.	30	310	12346	3.4	414.8
Rusch, Ed A., Forest Junction, Wis.	13	305	11433	3.7	428.2
St. Cloud Orphan Home, St. Cloud, Minn.	17	308	12784	3.8	485.8
Schick Farms, Milford, N. J.	56	303	10210	4.0	403.7
Schoessow, Bernhard, Thiensville, Wis.	20	296	11848	3.6	432.3
Schwan, D. E. R., & Sons, Polk, Ohio	9	301	10200	3.7	379.7
Sepeda, Ray, Tulare, Calif.	30	215	8137	3.6	292.4
Shadowbrook Farm, Lenox, Mass.	13	293	9430	3.3	313.1
Shopp, Russell G. & Ruth L., York New Salem, Pa.	18	285	9766	3.6	356.0
Shreve, Glenn, Damascus, Ohio	19	303	10600	3.9	410.9
Smith, Willard B., Sheridan, Mich.	30	291	11166	3.7	413.4
Southeast Missouri State College, Cape Girardeau, Mo.	10	288	9964	3.5	348.6
Standafer, Lloyd, Rushmore, Minn.	11	313	12318	3.5	429.2
Stang, Ed. W., & Son, Elyria, Ohio	25	306	12063	3.7	446.7
Stires, F. H., Dr., Louisville, Ohio	37	268	9688	3.8	365.6
Swartzendruber, E. L., & Son, Wellman, Iowa	13	316	12964	3.7	485.0
Taylor, Weller, Jr., McBain, Mich.	10	289	12437	3.7	458.1
Training School at Vineland, The, Vineland, N. J.	41	278	11656	3.6	424.3
Women's Reformatory, The, Rockwell City, Iowa	9	312	11283	3.5	392.9
Thomas, Harold E., New Hartford, N. Y.	23	201	12062	3.6	433.1
Thompson, Robert M., Vinton, Iowa	16	303	12808	3.7	478.4
University of Maryland, College Park, Md.	26	289	9270	3.7	345.5
Utah State Agricultural College, Logan, Utah	16	273	9651	3.8	368.8
Wagner, G. H., Canton, Ohio	15	307	10212	3.4	345.0
Waldo & Kirchner, Kenosha, Wis.	14	305	11980	3.6	429.5
Walker, Ralph H., Jr., Swea City, Iowa	15	312	13506	3.6	486.4
Ward, Henry M., Rock Falls, Ill.	33	288	8292	3.9	325.5
Weix Farms, Sun Prairie, Wis.	50	292	12745	3.6	458.0
Wesemeyer Bros., Grafton, Ohio	21	297	10776	3.6	387.8
Whirlwind Farm, Wallingford, Conn.	35	308	12557	3.9	490.9
White, Glen, & Sons, Lawton, Okla.	5	320	14164	4.0	564.7
Wiechert, Oscar H., Cedarburg, Wis.	17	302	11418	3.7	424.4
Williams, Clifton A., Eaton Rapids, Mich.	16	314	15713	3.6	570.7
Winnebago Indian School, Neillsville, Wis.	8	289	6436	3.8	244.7
Wylie, Milton, Kent City, Mich.	11	311	11385	3.5	397.6
Wyoming Industrial Institute, Worland, Wyo.	22	303	12156	3.4	415.0
Zinke, Norbert, Canaan, Conn.	12	303	13075	3.5	458.0
Classification 3X-2X					
Anderson, A. P., Espanola, Wash. *(15-2)	17	254	10851	3.6	394.8
Bo Cann Farms, Fall River, Wis. (3-30)	34	289	14132	3.5	491.0
Colorado A. & M. College, Fort Collins, Colo. (19-7)	26	293	12958	3.7	484.5
Fond du Lac County Hospital, Fond du Lac, Wis. (62-2)	64	295	11202	3.5	388.0
Lindsay, A. H., & Sons, Carroll, Maine (10-2)	12	320	14233	4.0	570.5
Melius, Edward C., Jackson, Wis. (44-1)	45	298	10778	3.5	381.9
Miller, Russell W., Nazareth, Pa. (6-21)	27	297	12601	3.7	463.7
Pirie, S. C., Lake Geneva, Wis. (38-1)	39	278	10006	3.6	360.2

*(15-2X-2-3X)

SILVER MEDAL PRODUCTION SIRES

Name of Bull and Owner	No. Pairs	Daus. Avg. Milk	Daus. Avg. %	Daus. Avg. Fat	Dams Avg. Fat	Daus. Avg. Required
ACME CARNATION DEAN 970550 Milton & Hazel Yearkey, Canton, Ohio	10	12599	3.82	481	469	479.5
ADOHR EMBLEM 862903 Adohr Farms, Camarillo, Calif.	12	15372	3.74	574	624	557
A-HOPEN TWENTY GRAND WALKER LADDIE 1026510 (G) Steve A. Horvath & John P. Horvath, New Carlisle, Ind.	12	14070	3.90	548	513	501.5
ANDREAS DICTATOR FOOTPRINT 1040678 George E. Crile, Fresno, Ohio	10	14776	3.50	517	539	514.5
BAKER FARM DUNWOOD ROYAL 984311 A. B. Brewer & Son, New Marlboro, Mass.	10	14354	4.72	534	533	511.5
BAKER FARM NAIRN 893796 (GP) Charles A. Blackwell, Walpole, N. H.	12	12941	3.52	454	403	446.5
BANCROFT ACRES RAYMONDALE PIEBE 946876 Glenn L. Bancroft, Flint, Mich.	12	14794	3.40	503	505	497.5
BANCROFT ACRES RENOWN ABBEKERK 1019195 Eastern Oklahoma Hospital, Vinita, Okla.	10	12106	3.64	440	382	436
BAY STATE DAUNTLESS DEWDROP 920411 Robert K. Mitchell, Southbury, Conn.	11	11861	3.62	429	328	409
B D I GLAMIS JOLLY 1001035 U. S. Department of Agriculture, Washington, D. C.	28	11808	3.88	458	424	457
BEAUTY VERA CREAMELLE JOHN 1005565 (GP) California Dairy Breeders, Inc., Sacramento, Calif.	15	15358	3.62	555	590	540
BO-CANN BURKE FOBES 980008 (EX) Badger Breeders Cooperative, Shawano, Wis.	16	14012	3.54	495	425	457.5
BOLTA ATOMIC CHIEF 982965 (G) Carm Farms, Inc., Sheboygan Falls, Wis.	30	12163	3.85	468	441	465.5
BOND HAVEN RAG APPLE SOVEREIGN 971034 (GP) Frank Yaeger, Webster, N. Y.	10	14047	3.84	539	478	484
BRAEDOON TILLIE COLANTHA PABST 895762 Lloyd Barber, Halsey Valley, N. Y.	10	12346	3.42	422	326	408
BROAD ROCK MASTER DON 987869 (GP) Massachusetts Selective Breeding Assn., Inc., Shrewsbury, Mass.	19	13366	3.81	509	456	473
BROAD ROCK MASTER LAD 991490 Harry L. Dunton, Fred J. Nutter, R. C. Eaton, Warren G. Butters, Pittsfield, Corinna & East Corinth, Maine	27	12675	3.81	483	471	480.5

SILVER MEDAL PRODUCTION SIRES (Con't.)

Name of Bull and Owner	No. Pairs	Daus. Avg. Milk	Daus. Avg. %	Daus. Avg. Fat	Dams Avg. Fat	Daus. Avg. Required
CALDARY JOHANNA HEILO SEGIS 1043258 (GP) New Mexico College of Agriculture and Mechanic Arts., State College, N. Mex.	16	13786	3.72	512	428	459
CARNATION CREWMAN 967696 Northwest Co-op. Breeders, Mt. Vernon, Wash.	12	16508	3.53	583	480	485
CARNATION ENSIGN PERFECTION 1016192 H. C. & R. H. Miner, Lakeville, Conn.	10	14067	3.49	491	492	491
CARNATION GOVERNOR MADCAP EMINENT 950700 Rene Espourteille, Eagle Point, Oreg.	13	15042	3.63	545	450	470
CARNATION GREEN TOP GOVERNOR 925396 (GP) East Central Breeders Assn. Coop., Waupun, Wis.	14	11618	3.95	458	399	444.5
CARNATION KING GOVERNOR 967698 (VG) Plowman Bros., Smithfield, Utah	12	13654	3.71	513	474	482
CARNATION MAGIC ADMIRATION 1001749 (GP) East Central Breeders Assn. Coop., Waupun, Wis.	14	13832	3.71	513	507	498.5
CARNATION NOBILITY 1023066 (VG) Earl R. Kadow, Vancouver, Wash.	15	12993	3.67	476	429	459.5
CARNATION ROBINHOOD 1033250 (VG) Tull Bros., Seaford, Del.	11	15372	3.94	605	580	535
CASHMAN GRACEFUL MISTER 1020473 Lehigh Valley Cooperative Farmers, Allentown, Pa.	12	14326	3.86	553	497	493.5
CASHMAN HIGH HONOR 964051 (GP) Stanley Pulver, Millerton, N. Y.	30	12493	4.09	510	494	492
CHASADA P B REX CANARY WALKER 894113 (GP) Long Island Agricultural & Technical Institute, Farmingdale, N. Y.	10	13315	3.73	496	411	450.5
CHERRYBOLD N J GENERAL 983075 (GP) Minnesota Valley Breeders Association, New Prague, Minn.	14	14614	3.65	533	491	490.5
CLANYARD CHIEFTAIN BLACK WATCH 911488 (GP) Northern Illinois Breeding Coop., Hampshire, Ill.	30	12653	3.75	474	456	473
CLARINDA TIM O'SHENKO INKARUE 1014907 Mental Health Institute, Clarinda, Iowa	11	12547	3.50	439	372	431
CLARKDALE FOBES POSCH ORMSBY 959473 W. H. Price, Gay Mills, Wis.	18	15682	3.94	618	534	512
CLAYACRES PIETERTJE INKA FOBES 993753 (GP) Michigan Artificial Breeders Cooperative, Inc., East Lansing, Mich.	16	11461	4.23	484	402	446
CLEMSON MADCAP TOPMAN 1010200 Clemson Agricultural College, Clemson, S. C.	12	14304	3.54	506	448	469
CLYDE HILL ELSIE TIDY LAD 19TH 1010684 (VG) Fred J. Nutter, H. C. Briggs & Son, Harold J. Shaw, C. Leland Slayton, Corinna, Turner Center, Sanford, Maine & Warner, N. H.	10	14992	3.65	547	483	486.5
CLYDE HILL KING FOBES PIEBE 8TH 975283 Herbert T. Marcus, Montgomery, Ohio	11	14163	3.76	532	482	486
CLYDE HILL KING FOBES PIEBE 16TH 1017877 (GP) Fred A. Mueller, Milford, Ill.	12	11897	3.91	464	436	463
CLYDE HILL PROGRESSOR ROCK 980098 (GP) American Breeders Service, Chicago, Ill.	24	13591	3.86	524	492	491
COFFEYDALE BESS FOBES BOLD 3D 956047 (GP) Northern Ohio Breeders Coop., Assn., Inc., Tiffin, Ohio	26	13592	3.49	474	457	473.5
COFFEYDALE RAINBOW BOLD 941181 (GP) American Breeders Service, Chicago, Ill.	10	16280	3.69	600	573	531.5
COFFEYDALE SIR BESS PEARL 1029659 (GP) Michigan Artificial Breeders Cooperative, Inc., East Lansing, Mich.	13	16493	3.69	608	531	510.5
COFFEYDALE SIR PAUL BESS 5TH 917518 (VG) Michigan Artificial Breeders Cooperative, Inc., East Lansing, Mich.	11	15833	3.62	573	526	508
CORNELL COLANTHA PLEDGE 1009212 (G) Cornell University, Ithaca, N. Y.	20	11588	4.02	465	438	464
CRESCENT BEAUTY MONTVIC 896381 Hugo Schroeder, Mukwonago, Wis.	13	12413	3.82	474	457	473.5
C S P F EMPEROR ORMSBY JOSEPHINE 1002163 Connecticut State Prison, Wethersfield, Conn.	17	12928	3.65	471	409	449.5
DAD DOUBLE KIMPRE 976351 John A. Davis & Fred J. Nutter, Sterling, Mass. & Corinna, Maine	12	11577	3.74	433	357	423.5
DEER ISLAND DAUNTLESS TUTTS 972341 State Prison Colony, Norfolk, Mass.	11	11894	3.89	462	414	452
DENHOLM MODEST KING PLUTO 905995 Northern Ohio Breeders Cooperative Assn., Inc., Tiffin, Ohio	12	14608	3.63	530	507	498.5
DERRIDGE ZERMA CHIEFTAIN POSCH 950444 Kentucky Artificial Breeding Association, Louisville, Ky.	11	12850	3.94	506	493	491.5
DUNLOGGIN MASTER OLIVER 879153 Est. of M. L. Howell, F. L. Bork, Lester Hall, No. Ohio Breeders Cooperative Assn., Inc. A. I. Weiker & Harold Ziegler, Tiffin, Republic and Bloomville, Ohio	41	14246	3.42	487	473	481.5
EDMAC AIM ROAMER 893403 (EX) Leo Aloisi, Northampton, Mass.	23	12877	3.47	446	387	438.5
ELBRO RAG APPLE BRIGADIER 1021732 (GP) Harold V. Marion, Brown City, Mich.	13	12463	3.77	470	435	462.5
ELBRO RAG APPLE ORMSBY 1013430 Beverly P. Rand & Cecil Roberts, Sherman Mills, Maine	16	11540	3.80	438	366	428
ELLBANK JEWEL SENSATION 909434 (VG) Roy W. Wright & Ralph R. Smith, Pleasant Valley, N. Y.	19	13644	3.77	513	5[illegible]	506.5
ELLBANK TOPPER 1004413 (VG) Ralph R. Smith, F. M. Wigsten & Roy W. Wright, Poughkeepsie & Pleasant Valley, N.Y.	13	12846	3.95	507	524	507
ELLER FARM WINSTON RAG APPLE 990767 Leland Hubbard, Olean, N. Y.	17	13598	3.48	473	449	469.5
FALFADALE BALDY ORMSBY PERRLESS 923436 Ben Miller, Au Gres, Mich.	11	14363	3.60	517	453	471.5
FARFIELDS JULIUS CHAMPION 945697 W. H. Freshour, Mason, Mich.	14	12848	3.83	492	459	474.5
FLEET WINGS MATADOR AIM 958119 Edwin Steiner, Massillon, Ohio	12	14176	3.92	555	557	523.5
FORSGATE KING PIEBE 873194 (GP) Forsgate Farms, Jamesburg, N. J.	70	11309	3.91	441	381	435.5
FREEBEAR RAG APPLE PIETJE CHIEF 1011045 Fred Baer, Fort Plain, N. Y.	12	16920	3.41	577	460	475
GERART BESS LOCHINVAR PRINCE 1019538 (GP) Eastern Iowa Artificial Breeding Association, Inc., Cedar Rapids, Iowa	11	13331	4.09	545	477	483.5
GREEN MEADOW HARTOG CONSTELLATION 1031907 E. R. Siebert, Howell, Mich.	13	13573	3.55	496	418	454
HALLROSE HAZEL CLIPPER 933054 (VG) State College of Washington, & Western Washington Experiment Station, Pullman & Puyallup, Wash.	14	12812	3.74	478	459	474.5
HALLROSE HAZEL DOMINATOR 984023 Mistvale Farm, Tillamook, Oreg.	14	13514	3.70	499	479	484.5
HARDEN FARMS DEEN TWELVE 999262 (VG) P. M. Baird & Sons, Chester, N. Y.	21	14190	3.63	515	507	498.5
HARDEN FARMS KING LOCHINVAR 1009094 Harden Farms, Camden, N. Y.	17	14156	3.41	482	474	482
HARDEN FARMS KING TWELVE 1009092 (GP) H. W. Craun & L. J. Crowgey, Roanoke & Wytheville, Va.	15	14244	3.55	505	488	489
HARTSBROOK ORMSBY CARL 867412 (VG) New Hampshire Breeding Association, Concord, N. H.	12	13034	3.97	516	485	487.5
HAWTHORN SOVEREIGN PROSPECT 994247 Stenning Farms, Daniel Peterkin, Jr., Owner, Lake Geneva, Wis.	10	12648	3.71	469	437	463.5
HILLTOP SOLDIER 1002234 Charles Stroh, Suffield, Conn.	11	13776	3.56	490	478	484

SILVER MEDAL PRODUCTION SIRES (Con't.)

Name of Bull and Owner	No. Pairs	Daus. Avg. Milk	Daus. Avg. %	Daus. Avg. Fat	Dams Avg. Fat	Daus. Avg. Required
HOESLY FOBES JOE 1004496 C. Walter & C. O'Malley, Elkhorn, Wis.	17	12208	3.64	443	393	441.5
HOLWYN ELITE 990544 (GP) Proveeduria Nacional, Del Gobierno De Costa Rica, San Jose, Costa Rica, C. A.	10	14046	3.65	512	489	489.5
HOLWYN IMPERIAL ORMSBY 925995 (VG) Boulc Bros., Marysville, Ohio	10	13714	3.96	542	551	520.5
HOLWYN STARLIGHT WALKER WARDEN 974210 (GP) P. G. Boerger & Son, Marysville, Ohio	13	15129	3.51	530	545	517.5
HOMEWORTH ORMSBY CAVALIER 979730 (G) Ernest L. Foster, New Milford, Ohio	10	12965	3.68	477	409	449.5
HOWCOJEL ARTISAN 918179 Medfield State Hospital, Harding, Mass.	12	12689	3.62	459	413	451.5
IDEAL MASTER LIEEN 958122 C. L. Israel, Beloit, Ohio	17	13843	3.66	507	483	486.5
IMPERIAL FAYNE CHIEFTAIN 1018853 Southern Minnesota Breeding Federation, Owatonna, Minn.	14	14628	3.76	550	513	501.5
IRVINGTON POSCH VAR 1013979 W. I. King, Gaithersburg, Md.	10	12199	3.68	449	403	446.5
JONABELL ASSAULT 973223 (G) T. J. Frizzell, Charlestown, N. H.	13	13224	3.69	488	430	460
JONABELL SOLID GOLD 911841 Northern Ohio Breeders Cooperative Assn., Inc., Tiffin, Ohio	14	13709	3.69	505	501	495.5
JONESTER HOME BOY CARNATION 991461 W. J. Swayer, Gurnee, Ill.	21	13341	3.81	508	471	480.5
JUN-RAY TWENTY GRAND FRANCIS 978695 (GP) William Bannwart & Sons, Wanatah, Ind.	21	14103	3.81	536	487	488.5
KING CAVALIER JULE 1008249 Arizona State College, Tempe, Ariz.	14	13979	3.66	511	429	459.5
KINGDOM NABOTH DIX 46 975414 Henry Bourassa, Linwood, Mich.	24	13384	3.66	490	486	488
KNOLLWOOD BONHEUR CHIEFTAIN 11TH 1008148 (GP) Liberty Hill Farm, Henrietta, N. Y.	14	13519	4.19	566	458	474
KYLAND ADMIRAL 941809 (VG) East Central Breeders Association Co-op., Waupun, Wis.	15	13849	3.51	487	480	485
LANGE BURKE CALAMO 967904 (EX) James Golden, Friendship, Wis.	13	15072	3.47	522	468	479
LEXRIDGE PIETERTJE WAYNE 937639 (GP) A. J. Johnson & Amana Society, Elkader & Amana, Iowa	11	14476	3.46	501	440	465
LIMESTONE DAUNTLESS KING 1043192 A. B. Brewer & Son, Canaan, Conn.	13	13403	4.03	539	472	481
LINDSAYS FORSYTH HOUWTJE KING 860428 (GP) Forsyth County Farm, Winston-Salem, N. C.	11	11632	3.55	412	327	408.5
LONGERVALE ORMSBY FAYNE 1019043 J. C. Steiner, Billings, Mont.	11	12653	3.71	469	438	464
LYNNDEN RAG APPLE LIBERATOR 1028856 (EX) Robert B. Weber, Mechanicsburg, Pa.	15	13221	3.67	485	466	478
MALLARY FARM CHALLENGER 900542 (VG) Western Pennsylvania Artificial Breeding Cooperative, Clarion, Pa.	26	14119	3.63	513	476	483
MANFDELL DUNLOGGIN FOOTPRINT DON 980627 (GP) Z. C. Kline, Marion, Ohio	14	15273	3.47	529	515	502.5
MAYERS MAXIMUM BONHEUR CHIEF 1051847 Piper Brothers Farms, Inc., Watertown, Wis.	13	12825	3.70	474	388	439
WESTLEA COUNT OLIVE 1009269 (GP) Stafford Johnson, Bridgewater, Mass.	11	14381	3.56	511	456	473

HERD CLASSIFICATION

Classification summaries are reported on 94 herds. The figure in parenthesis following the name and address of the owner represents the number of times that the herd has been classified. When the figure does not appear, it indicates that this is the first time that the herd has been inspected. The Herd Classification rules require cancellation of certificates of registry of animals classified "Poor". The owner is accorded the privilege of surrendering other certificates for cancellation if he wishes. Such animals are not included in the published summary.

Owner		EX	VG	GP	G	F	TOTAL
Agricultural Substation, Afton, Wyo.	(4)	0	3	10	17	2	32
Althouse, Ivan G., Waverly, Nebr.		0	0	1	0	0	1
Armbrust, O. Arthur, Omaha, Nebr.		0	0	1	0	1	2
Ball, C. C., Olathe, Colo.	(2)	0	3	4	11	6	24
Beatrice State Home, Beatrice, Nebr.	(4)	0	5	21	33	9	68
Benson, Alton H., Jr., Mr. & Mrs., Gorham, Maine		0	4	21	13	3	41
Beran, Vernon D., Odell, Nebr.		0	0	3	1	0	4
Blackstone, J. K., Caribou, Maine	(2)	0	0	5	7	2	14
Bletscher, Milton, Falls City, Nebr.	(4)	0	2	8	6	3	19
Bolton, George W., Ashuelot, N. H.		0	0	2	8	4	14
Boys' Training School, Kearney, Nebr.	(5)	0	1	5	15	6	27
Brann, Vernie E. & Vernard W., East Corinth, Maine		0	2	6	10	2	20
Briggs, H. C., & Son, Turner, Maine	(8)	6	13	21	15	1	56
Brookridge Farm Dairy, Littleton, Colo.		5	27	43	14	0	89
Bruning, Francis, Longmont, Colo.	(2)	0	0	4	5	2	11
Caldwell, Lawrence E., Turner, Maine	(2)	0	3	5	3	1	12
Colorado School for Deaf & Blind, Colorado Springs, Colo.	(3)	0	3	13	8	0	24
Colorado State Hospital, Pueblo, Colo.	(6)	1	35	125	162	23	346
Corbett, Eldon J., Colebrook, N. H.	(3)	0	1	10	24	5	40
Davis, C. L., Pittsfield, Maine	(7)	0	4	15	7	0	26
Dersham, William D., Brighton, Colo.	(2)	0	0	5	16	1	22
Diamond over D Ranch, Parker, Colo.	(2)	0	4	11	26	3	44
Drawbaugh, Harlan & Dean, Gering, Nebr.	(2)	0	0	3	6	4	13
Duppman, Walter H., Golden, Colo.	(4)	1	2	11	16	1	31
Ebers, Albert J., Seward, Nebr.	(3)	0	4	1	0	0	5
Ehlers, Frank, Mr. & Mrs., Chadron, Nebr.	(3)	0	10	12	11	4	37
Ehrisman, Wm., Beemer, Nebr.	(3)	0	2	5	8	2	17
Eipperle, Fred, Bennington, Nebr.		0	3	4	3	3	13
Emery, Max A., Minatare, Nebr.	(2)	0	1	3	2	0	6
Ewing, Calvin, Mitchell, Nebr.	(5)	0	0	6	7	6	19
Father Flanagan's Boys' Home, Boys Town, Nebr.	(5)	0	5	19	21	4	49
Fishler, Lester, Central City, Nebr.		0	2	5	3	0	10
Flower, Herschel, Fairbury, Nebr.	(5)	0	8	14	18	15	55
Flynn, R. P., Blair, Nebr.	(2)	0	4	22	16	4	46
Frizzell, T. J., Charlestown, N. H.	(5)	0	4	15	14	2	35
Goff, F. S., & Sons, Hollis Center, Maine	(7)	0	4	18	4	0	26
Goodell, Roger N., Bangor, Maine	(5)	0	3	6	7	2	18
Haggett, Eben C., Damariscotta Mills, Maine	(3)	0	5	8	11	3	27
Hartshorn, Frank, Co., Milford, N. H.	(11)	0	0	17	21	6	44
Hastings State Hospital, Ingleside, Nebr.	(8)	1	4	19	38	18	80
Heiser, James E., Chadron, Nebr.	(3)	0	3	9	5	0	17
Henry, C. W., Greeley, Colo.	(12)	1	9	8	5	1	24
Heuermann, Rhea, Buffalo, Wyo.		0	1	14	14	3	32
Hillside Dairy, Pueblo, Colo.	(2)	0	3	19	14	4	40
Hilton, Ralph B., Norridgewock, Maine	(2)	0	0	6	10	4	20
Jewish Consumptives' Relief Society, Spivak, Colo.	(5)	0	3	22	19	3	47

HERD CLASSIFICATION (Con't.)

Owner		EX	VG	GP	G	F	TOTAL
Kayton, Earl R., Gordon, Nebr.		0	0	1	1	0	2
Keefer, Herbert P., Papillion, Nebr.	(3)	0	3	4	9	1	17
Keene, Raymond E. & Maurce R., Auburn, Maine	(2)	0	1	12	14	2	29
Kendrick, F. Carroll, Biddeford, Maine		0	1	7	7	1	16
Kroskob, William, Ft. Morgan, Colo.	(2)	0	0	3	16	0	19
Lawrence, John, Chester, N. H.	(2)	1	2	13	6	0	22
Leone, Charles R., Suncook, N. H.	(2)	0	1	8	12	3	24
Lewis, Jean, John & J. S., Daykin, Nebr.		0	0	1	1	3	5
Lillywhite Ranch, Aztec, N. Mex.	(5)	2	5	13	5	0	25
McCullough, E. A., Hinsdale, N. H.		0	2	10	11	2	25
McGinnis, George F., Nickerson, Nebr.		0	0	3	8	6	17
Meier, Wm. F. & Ruben Meier, Grand Island, Nebr.	(3)	1	3	9	18	6	37
Montgomery, Robert C., Boulder, Colo.	(4)	0	8	16	8	0	32
Moore, O. W., Gering, Nebr.	(6)	0	5	9	25	5	44
Morris, Carl, Safford, Ariz.	(3)	1	8	29	21	4	63
Myron Stratton Home, The, Colorado Springs, Colo.	(7)	2	6	29	9	0	46
Nebraska State Penitentiary, Lincoln, Nebr.	(5)	0	5	32	56	18	111
Norfolk State Hospital, Norfolk, Nebr.	(5)	0	8	34	48	19	109
Nutter, Fred J., Corinna, Maine	(7)	2	21	43	20	3	88
Penner, Alfred T., Beatrice, Nebr.	(2)	0	3	3	2	0	8
Perrott, E. W., Jr., Denver, Colo.	(2)	0	2	8	9	2	21
Piper, Seavey A., & Son, Troy, Maine		0	0	11	11	3	25
Plsek, Charlie, Grand Junction, Colo.	(3)	0	1	7	4	3	15
Ramsay, Roland, Seward, Nebr.	(9)	0	7	6	2	0	15
Rand, Beverly P., Sherman Mills, Maine	(5)	1	3	22	18	0	44
Rockingham County Home, Epping, N.H.	(4)	0	2	17	18	2	39
Round Top Farms, Damariscotta, Maine	(6)	0	2	13	18	6	39
Severe, M. H., Palmyra, Nebr.	(7)	1	7	13	4	4	29
Shadow Valley Farm, Denver, Colo.	(2)	6	10	32	23	6	66
Shaw, Harold J., Sanford, Maine	(10)	3	25	43	13	1	85
Sloan, John H., Berthoud, Colo.	(4)	0	7	11	11	0	29
Smith, William, Columbus, Nebr.	(3)	0	7	31	32	5	75
Snyder, Art & Jack, Fort Collins, Colo.	(2)	0	3	16	8	2	29
Spanton, William, & Sons, Clinton, Wis.	(2)	0	11	14	9	0	34
Sprague, Raymond A., Hillsboro, N. H.		0	2	14	12	3	31
Stires, F. H., Dr., Louisville, Ohio	(5)	2	13	34	15	7	71
Stubbe, Henry, Central City, Nebr.		0	3	9	11	4	27
Swan, Robert E., Ogallala, Nebr.	(3)	0	0	3	3	1	7
University of Maine, Orono, Maine	(8)	0	6	12	14	1	33
University of Nebraska, Lincoln, Nebr.	(2)	0	4	15	20	14	53
University of New Hampshire, Durham, N. H.	(10)	1	11	18	9	0	39
University of Wyoming, Laramie, Wyo.	(3)	0	3	11	15	0	29
Walker, Vaughan A., Island Falls, Maine	(3)	0	0	4	7	1	12
Waterman, Robert D., Sabattus, Maine		0	1	7	7	1	16
Wehle, Robert G., Scottsville, N. Y.	(4)	2	9	9	11	3	34
Whitney, T. T., Alstead, N. H.	(2)	0	9	20	11	1	41
Wyoming State Hospital, Evanston, Wyo.	(3)	0	5	23	15	0	43
Wyoming State Training School, Lander, Wyo.	(4)	0	2	10	34	15	61

PROGRESSIVE BREEDERS' REGISTRY

Name and Address	No. Years	Animals Registered	No. Freshened	Bred by Owner	Cows H. T.	Cl.	Milk	Avg. Prod.	Classif Score
Edwin Steiner, Massillon, Ohio	11	43	27	27	20	2X	12281	489.2	82.2
Hollins College, Hollins College, Virginia	6	74	44	44	47	2X	13753	445.3	81.7
Frank Yaeger, Webster, New York	6	21	16	16	10	2X	13297	502.9	81.1
Arthur D. Hoose, Fishkill, New York	4	25	17	16	14	2X	12201	476.3	81.6
George J. Weidman & Son, Cedarburg, Wisconsin	1	36	27	22	24	2X	11881	470.6	83.9

FROM THE WORLD FILES

October, 1949

30-year advertisers in the WORLD: John A. Bell, Jr., Carnation Milk Farms, Pabst Farms, The Wait Farms, Winterthur Farms.

With sadness we record the passing of Mark Keeney, Master of Overbrook, on October 9.

October, 1944

Mort Butchers writes from Glenafton Farm to report that Glenafton Laurel Louise, the first daughter of Marksman to freshen, has over 9,000 lbs. of 3.86% milk in her first five months to date.

Montvic Chieftain 7th (VG-GM), famous as the breed's highest index sire for per cent fat, died at Knollwood Farms where he has been in service for the past three years.

October, 1934

Among the winning exhibitors at Eastern States Exposition: Cornell University; Elmwood Farms; Hays & Co., Alberta, Canada—all told, 13 exhibitors from eight states and Canada broke into the prize money.

The Melin-Petersen Company of Minneapolis announce the first of a series of sales to be held in the sale pavilion at South St. Paul.

October, 1924

Johanna Rag Apple Pabst repeated his Wisconsin and Illinois State Fair winnings by becoming senior and grand champion (as a 3-year-old) at Waterloo and the National. Owned by Joseph E. Piek, Hartford, Wis.

Announcement is made of the winning by John D. Cole, in charge of the Mankato Holstein Farms exhibit at Waterloo, of the coveted Herdsman's Prize.

October, 1914

Among Hamilton and Sherburne (N. Y.) Breeders—visited were Hamilton Stock Farm, John S. Howard, Henry Lathrop & Sons, Clayton Sisson, R. P. Kutschbach Son, Fred Wilcox, and R. D. Lee.

A. W. Morris & Sons, Corp., Woodland, Cal., have sold a splendid bull calf for $2000.

Correspondence from Ohio: "We are wondering if the dark fad that Holstein papers and writers are trying to start, and in fact have well under way, will not be just as detrimental as was the light colored fad."

October, 1904

The average cost of making butter in the state of Iowa last year was 2¼ cents per pound, although the range was from 1½ to 6 cents per pound.

At the Virginia State Fair, Roanoke, Holsteins exhibited by the Hollis Institute won several prizes. The Virginia Polytechnic Institute also exhibited a herd.

Holstein exhibitors at Illinois were John B. Irwin, Minneapolis, Minn.; McKay Bros., Buckingham, Iowa; and C. F. Stone, Peabody, Kansas.

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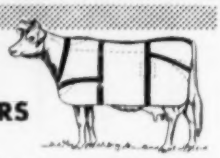

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Northern California and Nevada Classification

By ROBERT E. STRICKLER

The Classification of herds in Northern California and Nevada was held July 12th thru July 30th, nearly 1300 head were scored or checked in the herd classification and sire recognition work by Kenneth Peissig of Stetsonville, Wisconsin. The following is a summary of the classification.

Floyd Haskel, Kingsburg, California Two Very Good, four Good Plus, and eleven Good.

Mr. Haskell is a new breeder in California, the nucleus of his herd being Taylaker and Clark breeding. The high scoring animal being a Very Good daughter of King Bessie Ormsby Pietertje 86th.

Edward, Eugene and Edward D. Terry, Gustine, California. Reclassification—four Very Good, 16 Good Plus, 12 Good and 9 Fair.

Mr. Terry's two sons, Eugene and Edward D., have done an outstanding job in junior work and are certainly taking their share of honors at the county and State Fair.

John Grisetti, Soledad, California. Reclassification—one Excellent, five Very Good, 16 Good Plus, 17 Good. Mr. Grisetti's Excellent cow is a nine year old daughter of Dunloggin Strath Var. Grisetti is now using a 2 year old son of the Dunloggin Strath Var which definitely is a very promising herd sire with a lot of good things about him. His dam also being a daughter of Strath Var.

Sleepy Hollow Certified Milk Co., Petaluma, California. Reclassification—two Excellent, 10 Very Good, 30 Good Plus, 22 Good and two Fair.

Peissig scored Rocky Hill Mont Bessie Fayne Excellent. She is a 11 year old daughter of Montvic Bonheur Abbekerk. Herzog's two sons, Max and Allen, are doing fine work in Future Farmer work and have a nice young herd started. They have been outstanding exhibitors in Junior shows. Max, the older son, has been quite outstanding in dairy judging on the Petaluma F.F.A. Team.

Frank Hopkins & Son, San Jose, California. Reclassification—three Excellent, 32 Very Good, 70 Good Plus, 12 Good.

Los Robles Walker Perfecto, a six year old daughter of Weber Perfecto Burke Pepper, scored Excellent. This is the third daughter of this bull in Hopkins' herd that has been rated Excellent, one being a full sister to the Los Robles Walker Perfecto cow. The herd is strongly KPLO bred with the one cross to Burke. This herd is one of the high producing herds in the state with over 500 lbs. fat on 100 head of cows.

Frank Corda, Gonzales, California. Reclassification—15 Very Good, 55 Good Plus, 26 Good and four Fair.

High scoring animal was a three year old daughter of Polytechnic Governor Piebe. This exceptionally large three year old was dry and Peissig scored her Very Good with 89 points. A large percentage of the milking cows in the herd are from the Polytechnic bull and Sutten Oaks Lochinvar Heilo Burke.

Mr. Corda ranks well up in the U. S. in production. With a large amount of young heifers he will make 600 lb. herd average this year if they stay at the same pace his cows have in the past few months. He reached a 596 lb. herd average last year on D.H.I.A. His milking herd is 100 head.

Fred Plocher & Sons, Woodland, California. Reclassification—four Very Good, 18 Good Plus, 20 Good, four Fair.

Mr. Plocher has used several Rocky Hill bulls. One of the outstanding cows in the herd is Rocky Hill Chief Maud, a Very Good daughter of Poestenkill Abbekerk Chief. The Plochers now have a Rag Apple bull from Hyup Farms which was scored Very Good as a four year old. Mr. Plocher's youngest son received his P.H.D. in Veterinary of Medicine this spring, which is the third one from a family of six boys to receive their degree in Veterinary of Medicine.

Wackerman Bros., Orland, California. Reclassification—nine Very Good, 22 Good Plus, nine Good.

John and Otto Wackerman are two of the younger breeders in California. They have used Weber Burke Comet and Taylaker Bess Blossom as herd sires and certainly have some nice individuals from both.

University of Nevada, Reno, Nevada. Reclassification — four Excellent, eleven Very Good, fifteen Good Plus.

LeGrand "Bill" Walker, manager of the University, has done an excellent job in breeding a herd at the University. After six years he made Progressive Breeders Award and has qualified every year since. He has one Excellent daughter of Rocky Hill

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ALL THE MILKING COWS AND BRED HEIFERS WILL SELL!

Monday, November 1 — **Interlaken, New York**

56 REGISTERED HOLSTEINS

— Plus Two Heavy Producing Grades —

40 Milking Cows & Heifers — 10 1st Calf Heifers — 4 Heifer Calves — 1 Herd Sire — 1 Bull Calf

HEALTH: Eligible for any state. Bang's Certified, T. B. Accredited, Calfhood Vaccinated, Mastitis Tested.

LOCATION: Farm is 3 miles west of Interlaken on Route 96A and 4 miles south on macadam. Seneca County.

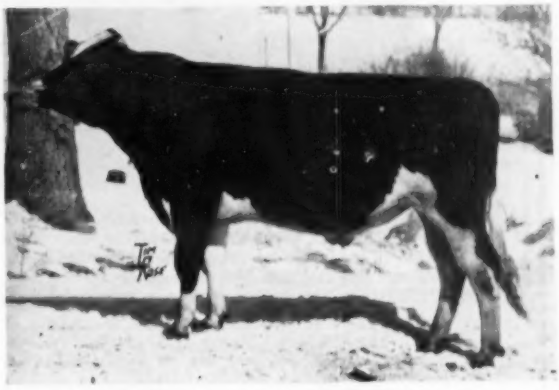
The Well Proven Samson Sovereign Sells With One Son and Nineteen Daughters!

DHIA Proof Compiled by American Dairy Cattle Club on SAMSON SOVEREIGN:

9 daus., ave.	14857	3.41%	506
9 dams, ave.	14034	3.38%	474
Increase	823	.03%	32
American Breeders' Index	15680	3.44%	539

Samson Sovereign Daughters Selling Include:

Pan. Sov. Bertha	275d	3y	2X	13470	3.7%	496.0
(Still on test — making a top record)						
Pan. Sov. Glenda	352d	2y	2X	14990	3.3%	488.0
Pan. Sov. Peggy	319d	2y	2X	13210	3.4%	441.0
Pan. Sov. May	350d	2y	2X	12240	3.6%	441.0
Pan. Sov. Snow	301d	3y	2X	12900	3.2%	414.0
(Still on test—was 1st 2-yr-old at Seneca County Fair, 1953)						
Pan. Sov. Jewel	305d	2y	2X	11170	3.7%	413.0



SAMSON SOVEREIGN (Selling)
Born Feb. 21, 1948
Son of Montvic Rag Apple Sovereign from a "VG" daughter of Abegweit Pedro with 547 lbs. fat and 14419 lbs. milk, 9y, 2X, 3.79%.

THE SAMSON SOVEREIGN DAUGHTERS ARE TREMENDOUS PRODUCERS AND HAVE WON MANY BLUE RIBBONS! THIS GREAT SON OF "SOVEREIGN" PRESENTS A WONDERFUL OPPORTUNITY TO PURCHASE A TOP PROVEN SIRE OF TYPE AND PRODUCTION!

THESE SENSATIONALLY HIGH RECORD COWS SELL

5 from 610 to 670 lbs. fat, 2X
7 from 550 to 585 lbs. fat, 2X

- - - - - -

2 with 19,000 and 21,800 lbs. milk, 2X
2 from 18,000 to 19,000 lbs. milk, 2X
4 from 16,000 to 17,000 lbs. milk, 2X
5 from 15,000 to 16,000 lbs. milk, 2X
7 from 13,000 to 15,000 lbs. milk, 2X

TWO DAUGHTERS OF THE GREAT LAUXMONT SAFEMASTER PROSPECTOR SELLING!

Pan. Jew. Pros.	365d	2½y	2X	16772	4%	654
(Sells with son by Samson Sovereign and dtr. by Shiawana Ideal)						
Pan. Safe Mist.	350d	2y	2X	13920	3.5%	480
(From a top cow family in this herd. Has dtr. by Bond Haven Rag Apple Apex that will be fresh.)						

TWELVE DAUGHTERS OF BOND HAVEN RAG APEX SELL
"Apex" was 2nd Jr. Yrlg. Bull at New York State Fair, 1952. Son of Montvic Rag Apple Marksman from a "VG" 858-lb., 6y, 2X, 4.17% granddaughter of Lonelm Texal Fayne.

A YOUNG HERD SIRE WORTHY OF YOUR ATTENTION — By SAMSON SOVEREIGN OUT OF THE LAUXMONT SAFEMASTER PROSPECTOR DTR. THAT HAS 654 LBS. FAT AT 2 YRS., 2X, 4%. Born Jan. 24, 1954, 2nd at Seneca County Fair, 1954.

— SELLING —

Panorama Jewel Great	389d	6y	2X	21840	670.0	Pan. Syl. Sup.	318d	5⅓y	2X	18390	3.4%	628
Hart. Exp. Dewdrop	366d	5y	2X	18220	585.0	Pan. Texal Lil.	305d	5⅓y	2X	16320	3.7%	610
Allan. R. A. Phyl.	286d	5y	2X	15420	564.0	Pan. Orm. Syl.	273d	10y	2X	15550	3.6%	567
Big Elm Josephine	313d	5y	2X	15660	552.0	Pan. Tex. J. G.	349d	4y	2X	14440	3.8%	550

Many more now on test finishing top 2X records!

FIVE YEAR HERD AVERAGE: 12,768 Milk 3.5% 448 Fat 2-time
TWELVE SELL WITH OVER 550 LBS. FAT, 2X — TWENTY-SEVEN SELL OUT OF 500 & 600-LB. FAT DAMS

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The Utmost in Quality Holsteins

Two Sons of RENA

Are Silver Medal Production Sires

JONABELL RENA
9 lact. 2X 125,021 M. 3.9% 4823.0 Fat
(Our Favorite Daughter of Deubler)

The current list of new Silver Medal Production Sires, appearing elsewhere in this issue, includes the names of two sons of Rena. They are:

1. **JONABELL SOLID GOLD**
   14 Dtrs. Avg. 13709 M. 3.69% 505 Fat
   (Dams Avg. 501 Fat
   Northern Ohio Breeders Co-op., Tiffin, Ohio

2. **JONABELL ASSAULT**
   13 Dtrs. Avg. 13224 M. 3.69% 488 Fat
   (Dams Avg. 430 F.)
   T. J. Frizzell, Charlestown, New Hampshire

Our congratulations to all concerned in the proving of these two sons of Rena.

JOHN A. BELL, Jr., Oliver Bldg., Pittsburgh, Pa.

Jonabell is Located Near Sewickley, Pa.

P. S.: The record of Jonabell Charm mentioned in our ad last time was, of course, a 2X record like all records at Jonabell.

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OUR TWO STANDARD STYLES:

A—PRINTED — 8½ x11 inches. Has two 4-generation or three 3-generation pedigrees per page, on quality paper, in an easy-to-read style. Heavy Wrap Around covers dressed up in one or more colors.

B—DITTO—8½ x 11 inches. Always in 3-generations, two or three pedigrees per page. Attractive printed covers, stapled. This is an economy style for small sales and quick service. 100 catalogues as low as $3.25 per animal.

SALE SUPPLIES — Pads of sale numbers; Pads of signature slips; Clerk's record, in book form; Special packet prices to sale managers.

Write for price and samples

WYLAM

WAVERLY SALE AND PEDIGREE CO. IOWA

Mont Burke Jo. Two daughters of Weber King Hester Burke, a bull bred by ill while at Utah Industrial School. One Excellent son of W.S.H. King Wisconsin Best owned jointly by Bill Walker and Dr. Vernon Cantlon.

Dr. Vernon Cantlon, Reno, Nevada. Reclassification — one Excellent, 20 Very Good, 21 Good Plus, 5 Good.

With the assistance of Bill Walker, Dr. Cantlon has assembled a very outstanding herd with a lot of type and production. Dr. Cantlon's Excellent animal is Raven Burke Ideal, a son of Wisconsin Burke Ideal, owned jointly by Bill and Dr. Cantlon.

J. Albin Stenmark, Manteca, California. Reclassification — one Very Good, 2 Good Plus, 7 Good, 2 Fair.

Mr. Stenmark is now using Hartholm Sir Atlas M, a Very Good son of Glenafton Dominator, purchased from Douglas Hart of Canada.

J. B. Fiscalini & Son, Modesto, California. Reclassification — 3 Very Good, 26 Good Plus, 36 Good, 11 Fair.

Mathew Fiscalini now in charge of the herd has purchased a Dunloggin bred bull for a herd sire. His Senior herd sire is Kanowa Segis Ormsby Man-O-War. Mr. Fiscalina has been very active in the Stanislaus County Holstein Association serving as president of the club.

Vernon C. Cole, Modesto, California. Reclassification — 2 Very Good, 12 Good Plus, 11 Good, 2 Fair.

Mr. Cole is one of the younger breeders in Stanislaus County. His Junior herd sire is El Encanto Rambler, a son of Pabst Roamer.

Walter G. Olson, Modesto, California. Reclassification — one Very Good, 8 Good Plus, 6 Good.

Mr. Olson and Mr. Cole are brother-in-laws and at present have their herds together. Mr. Olson's high scoring animal was a Very Good daughter of Polytechnic Bess Ideal.

Arthur A. Pearson, Modesto, Calif.— Reclassification—3 Very Good, 8 Good Plus, 8 Good.

Mr. Pearson is now building back his herd after selling all but a few heifers in 1952. He is using as a herd sire a Very Good son of Carnation Madcap Pride.

Joaquin Cabral, Crows Landing, Calif. Reclassification —2 Excellent, 29 Very Good, 51 Good Plus, 36 Good, 5 Fair.

Joaquin Cabral has one of the largest herds of registered Holsteins in Stanislaus County. The two Excellent animals are Pacific Slope Duchess Lyons, a daughter of Kanowa Supreme Man-O-War Segis and Polytechnic Bess Contender, a daughter of Sir Bess

Gettie of Taylaker 2d. These two cows head the herd of 123 outstanding females in milk. Cabral's junior herd sire is a high Very Good son of Los Robles Excellent Prince and an Excellent daughter of Weber Perfecto Burke Pepper.

Dr. Harold J. Schmidt, Modesto, Calif. Reclassification — 5 Excellent, 30 Very Good, 55 Good Plus, 15 Good.

Dr. Schmidt, one of the younger breeders in Stanislaus County, now has five Excellent animals in the herd of over 100 milking cows. Heading his Excellents is the All-American Rocky Hill Mont Burke Dusty Jo. Others are Sutten Oaks Var Lucinda, a daughter of Dunloggin Strath Var, Colantha Piebe Aaggie Fobes, a daughter of Harry Ormsby Aaggie Waldorf, Kanowa Queen Segis Doress, a daughter of Kanowa Dorman Ormsby, and Lavacres DeKol Ormsby Black Hawk, a son of Sutten Oaks Al Junior Var. The Black Hawk bull had twenty-three two and three year old daughters classified in the Schmidt herd which averaged 82 plus score.

Allen Johnson, Ceres, Calif. Reclassification — 3 Excellent, 12 Very Good, 26 Good Plus, 2 Good.

The Excellent cows in the Johnson herd are Miss Gerben Lyons Kanowa, a daughter of Kanowa Beauty Man-O-War, Pacific Slope Roburke Fayne, a daughter of Pabst Roburke Fobes and Pacific Slope Burke Belle, a daughter of Weber Wyo Burke Intense. This herd is very outstanding in both type and production. Mr. Johnson has purchased a young herd sire from Waltner Bros. in Washington.

Legrand Walker, Reno, Nevada. Reclassification—5 Very Good, 5 Good Plus.

These cows are being milked on the Allen Johnson Farm and fit nicely with the Johnson herd in type and production.

Wallace N. Lindskoog, Turlock, Calif. Reclassification — 1 Excellent, 13 Very Good, 30 Good Plus, 18 Good, 1 Fair.

The Excellent bull Ideal Burke Elsie Leader is a three year old son of Wis Whirlwind. This bull's dam a Raven daughter owned by Elmer Dawdy in Kansas, now has two sons here in the West that are Excellent, their being mentioned earlier owned jointly by Vernon Cantlon and Bill Walker, and sired by Wis Burke Ideal. The Lindskoog bull is siring some very outstanding individuals from KPLO bred cows.

John S. Vierra, Livingston, Calif. Reclassification — 8 Very Good, 19 Good Plus, 12 Good, 2 Fair.

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MONDAY — OCTOBER 25

Must start at 10 A. M. Sharp!

MONTGOMERY, N. Y.

Farm is on Route 416, just 3 miles south of Montgomery, N. Y.; 6 miles northeast of Goshen, N. Y.; 10 miles east of Middletown, N. Y.; and 12 miles west of Newburgh, N. Y.

140 REGISTERED HOLSTEINS

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— 70 Milking Age — 24 Bred Heifers — 29 Open Heifers — 2 Great Senior Sires — 4 Junior Herd Sires — — 20 Heifer Calves —

EVERY ANIMAL IN THIS LARGE HERD OLD ENOUGH TO HAVE A RECORD IS OVER 500 LBS. FAT ON 2-TIME

SELLING:
14 Cows above 700 lbs., 2X
18 More from 600-700 lbs., 2X
25 More from 500-600 lbs., 2X
A total of 57 cows above 500 lbs. fat, 2X!

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Herd Analyzed by Leo R. Blanding.

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Mr. Vierra's herd consists of KPLO blood lines but is now using as his main herd sire Taylaker Gettie No. 20, a very good son of Sir Taylaker Ormsby Gettie 19th.

H. J. Trindade, Merced, Calif. Reclassification — 6 Very Good, 23 Good Plus, 22 Good, 3 Fair.

The nucleus of Mr. Trindade's herd is sired by the Excellent Gold Medal Sir Hester Ormsby Homestead. He now is using as his junior herd sire a son of Weber Haye Burke Paul, high selling animal in the 1953 National Convention Sale. Mr. Trindade has been active in State Association affairs, now holding the office of vice-president.

Joseph M. Trindade, Merced, Calif. Reclassification — 1 Excellent, 10 Very Good, 37 Good Plus, 12 Good, 2 Fair.

The Excellent cow is Maltese Princess White Top a daughter of Los Robles Lyons Ormsby Prilly. Mr. Trindade's herd is K.P.L.O. bred. His junior herd sire is W.S.H. Black Weber Wis, a son of Weber Burke Black Jack.

Wm. E. Christensen, Merced, Calif. Reclassification — 1 Very Good, 3 Good Plus, 1 Good. Mr. Christensen is just starting in the purebred Holstein business and is using a son of Polytechnic Bess Ideal as his herd sire.

Tony Gallichio, Los Banos, Calif. Reclassification — 1 Excellent, 1 Very Good, 1 Good Plus, 4 Good.

Mr. Gallichio's Excellent cow is Cottonwood Piebe DeKol, a daughter of Carnation Chiefton Piebe DeKol. She is 16 years of age.

Rollo Spina, Los Banos, Calif. Reclassification — 12 Very Good, 15 Good Plus, 4 Good, 2 Fair.

Mr. Spina has 24 daughters of Polytechnic Bess Superb "Ex". He has one daughter Banos Poly Triune Angelina, now a 5 year old cow which was Reserve All-American junior yearling. Rollo is now using a son of Los Robles Excellent Prince as a junior herd sire.

Rollo has been quite active in Junior Activity work in California.

Fred H Rice, Euclid, N. Y., a young Holstein breeder, has purchased from Thendara Herd, a yearling bull advertised in the NEWS. This bull, Thendara Plum Ondine Thor, is from a daughter of Winterthur Winner Fobes Zack, whose dam's highest record is AR 2X 6y 23,877 m 4.1% 989.0 fat. The next dam is by Taurus. The bull himself is by Thendara's Senior Sire, Winterthur Zeus Pilot Thor by Pabst Winterthur Zeus, (Excellent—Gold Medal).

Dairying is a Good Business

By IVAN H. LOUGHARY
Extension Dairy Specialist in Extension News Letter

Have you ever seen another fellow's business that looks like a tempting mirage on the horizon? That wheat farmer is really in the money! He has a high support price, he works only a few months per year. He doesn't have to be home every night and morning to grow his crop. He has plenty of time for vacations. He has lots of leisure, he owns lots of land, he doesn't worry about flavors, bacteria or feeds. He sure has it easy! But, let's look further. He has large investments in heavy equipment that he uses only a few days each year, all his eggs are in one basket. Drought, hail, or fire could wipe his year's income out in a short time. Rain could ruin his crop at harvest time. His hazards operate on an all or none basis.

Look in another direction there is a stone mason. He has no investment. He gets a good hourly wage plus cost of living bonus, plus travel cost to and from his home because he must work where the job develops. His skill is one that requires no great amount of education to develop. His union protects him from competition. Gee, that's the job. But, let's look a little closer. He may not be able to work because of bad weather or there may be no job available. No work—no pay is the hazard that he cannot control. If he is ill one day, his pay stops. Holidays, Sundays, and all days he does not spend on the job yield him nothing. He may be out of work for weeks during the winter season because the weather won't permit working. His only income then is a little unemployment compensation.

So, lets take a second look at dairying. Dairymen have:

1. Full employment—No shutdowns, strikes, holidays, week-ends, or non-producing days.

2. Acceptable hazards—Most of the hazards of the dairy business are at least partly predictable and controllable.

3. No production controls—You can milk as many cows as you wish. No union sets the number of pounds of milk that are the day's work for a cow.

4. Continuous harvest—Your crop is harvested each day and is readily marketed. Your cows produce their own replacements and in addition yield a considerable salvage value when you can no longer use them.

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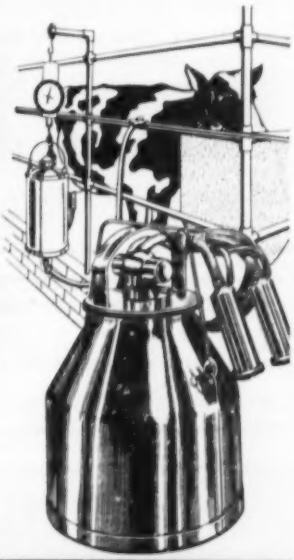

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tritious food product of all producers. In fact you could live on your own product, for you could have meat, milk, butter, cheese, and other dairy products.

6. Source of satisfaction—There is much satisfaction, pride, and enjoyment to be found in dairying.

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HIGH CANADIAN RECORDS REPORTED

The current monthly report on R.O.P. records from the Holstein-Friesian Association of Canada includes the following that are especially noteworthy.

Pietertje Gypsy Rag Apple 588976 (V.G.), bred and owned by Wilfred James, Sarnia, Ont. has a new record in nine-year-old form of 26,230 lbs. milk, 1112 lbs. fat, 4.24%, which brings her total for six lactations to 120,457 lbs. milk, 4,924 lbs. fat. She had two previous records in mature form of 900 lbs. fat on 2X. The present record was made on 3X milking. She is a daughter of Montvic Gypsy Rag Apple.

Mahoney Babe Lochinvar 737853 (V.G.) owned by S. B. Roman, King City, Ont. tested on 3X milking at five years, has a new record of 26,321 lbs. milk, 1117 lbs. fat, 4.24% fat. She is a daughter of Lonelm Lochinvar Fayne.

Another fine record in the Romandale herd is reported for Lifloc Triune Re-echo May 726544 (G.P.) on 3X milking at five years. She has 25069 lbs. milk, 934 lbs. fat, 3.73%. This cow is a daughter of the famous Canadian milk champion Re-echo May Burke (*Ex) who at 11 years on 3X milking made 35,314 lbs. milk, 1261 lbs. fat. This cow was bred by N. W. McConkey, Peterboro, Ont., who is also represented in the report as owner of Kenmore Mona Supreme, 673341 (*Ex) with a record at seven years on 3X milking of 29,176, lbs. milk, 1027 lbs. fat. She had 931 lbs. in a previous lactation and is a daughter of Montvic Sylvius Supreme.

Bulk milk tanks on farms are due for a phenomental increase within the next few years, according to Professor R. P. March of the dairy industry department at Cornell University, who estimates that within the next five years over one half of the milk produced in New York State will be cooled in this manner.

(Continued from page 138)

Senior Heifer Calf (37)
1. Woodbuorne Pabst Carnation, Neil Corselius, Clarks Summit, Pa. 2. Terrace Farm Reburke Nancy, Terrace Farms; 3. Moo-Haven Lucifer Josie, J. Robert Hess, Strasburg, Pa.; 4. Fairwood Bubbles Vanity, J. A. & W. D. Fairchild, Berwick, Pa.; 5. Broad Rock dyke Olive Speckle, Finley Cooper & Sons, Slippery Rock, Pa.; 3. Daisy Garwood Lucifer, Lawrence Buckwalter, Stevens, Pa.; 4. Poestenkill Model Belle, Frank H. Goodyear; 5. Arrow Kathy, Al Hallock, Laceyville, Pa.; 6. Romandale Re-Echo Maureen, Terrace Farms.

Senior Yearling Heifer (15)
1. Wye Oak Josephine, J. Robert Hess; 2. Candy Josie Burke, Orvil Hosterman, Aaronsburg, Pa.; 3. Fairwood Admiral Trixie, J. A. & W. D. Fairchild; 4. Gladell Carnation Inka, Fred Feltenberger, Spring Mills, Pa.; 5. Bessie Alice Fond Hope, P. J. & R. G. Fromm, Zellenople, Pa.; 6. Sandsdale Sovereign Lucky Molly, Ralph Sands.

Two Year Old Heifer (13)
1. Prilly Superb Posch, Job Stoltzfus, Elverson, Pa.; 2. Fountain Farms Elm Sara, Sarah Kresge, Newtown, Pa.; 3. Hillside Burke Princess, Hillside Farms, Trucksville, Pa.; 4. Mollie Ormsby Mono. Var, Jonas Gruver, Thomasville, Pa.; 5. Buttercup Maple Lea Belle, Terrace Farms; 6. Marksman Princess Fultonw, J. Mowery Frey & Son, Lancaster, Pa.

Three Year Old Cow (3)
1. Illehee Jane King Posch Charles D. Lownes & Sons; 2. Up-Lane Dictator Memory, Frank H. Goodyear, Danboro, Pa.; 3. PBF Josie Homestead, Peter Brothers.

Four Year Old Cow (2)
1. Zarnowski Reburke Sally, Terrace Farms; 2. Perfection Belle Prilly, Job Stoltzfus

Cow Five and Over (15)
1. Inka Pietje Veeman, J. N. Earnshaw, Dimock, Pa.; 2. Colantha Sylvia Veeman Posch, J. N. Earnshaw; 3. Spot Rock Hill, Ralph Sands; 4. Grosslyn Goldie Gypsy, Raymond Gross, Plumsteadville, Pa.; 5. Cordial Johanna Green. Piebe, Rutt & Groff, Stevens, Pa.; 6. Hillside Roseanne of Val. View, Hillside Farms.

Junior Champion Female
Wye Oak Josephine, J. Robert Hess, Strasburg, Pa.

Senior and Grand Champion Female
Inka Pietje Veeman, J. N. Earnshaw, Dimock, Pa.

Best Udder Class (6)
1. Inka Pietje Veeman, J. N. Earnshaw; 2. Spot Rock Hill, Ralph Sands; 3. Colantha Sylvia Veeman Posch, J. N. Earnshaw; 4. Grosslyn Goldie Gypsy, Raymond Gross; 5. Safe Gold Arrow DeKol, Clarence M. Cornman; 6. Zarnowski Reburke Sally, Terrace Farms.

Junior Get of Sire (8)
1. Get of Lauxmont Admiral Lucifer, Hess, Fry, Rutt; 2. Get of Greenwood Triumph, Howard Weiss; 3. Get of Weber Sensation Burke, Ballard-Arthur-Fairchild; 4. Get of Curtiss Candy Dandy George; 5. Get of Zarnowski Reburke Raven Lad, Terrace Farms.

Produce of Dam (12)
1. Produce of Pauline Inka Ormsby Veeman, J. N. Earnshaw; 2. Robert Hess; 3. Job Stoltzfus; 4. Produce of Fairwood Lucifer Ruth, J. A. & W. D. Fairchild; 5. Produce of Zarnowski Reburke Sally, Terrace Farms; 6. Produce of Molly Belle Lyons, Ralph Sands.

Senior Get of Sire (3)
1. Get of Penstate Topsy Libby Pathfinder, J. N. Earnshaw; 2. Get of Pabst Barta Prilly Wayne 16th, Job Stoltzfus; 3. Get of Clover Knoll Hazel Wayne, Ellis Rearick, Millheim, Pa.

Best Three Females (4)
1. Entry, Job Stoltzfus; 2. Entry, J. N. Earnshaw; 3. Entry, Howard Weiss; 4. Entry, Ralph Sands.

Dairy Herd
1. Entry, Job Stoltzfus.

Premier Exhibitor
J. N. Earnshaw.

Liquor doesn't drown your troubles; it merely gives them swimming lessons.—Selected.

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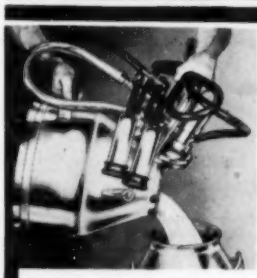
10" Low Vacuum MASTER MILKER



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WE have found the HINMAN Milker saves us valuable time. But more important, we have been thoroughly satisfied with its gentle action and easy operation. In our mind, HINMAN is the ONLY low vacuum milker." So writes Milton Piper of Piper Brothers Farms, Watertown, Wis., HINMAN users for 16 years. Piper Brothers are noted throughout the Midwest for their champion-bred Holsteins.

HINMAN further simplifies milking with easy-to-clean stainless steel pails . . . plus exclusive one-motion pouring (sliding cover stays attached, never gets set aside to collect bacteria.)

. . . and you never have to tie the machine to the cow

Even the most nervous cows respond to HINMAN's soothing 10" Low Vacuum action. They give more milk, give it faster, and milk out drier. Faster milking 1954 model — easier to use, clean and maintain.

Write Now! For FREE FOLDERS and Scientific Milk Surveys . . .

Reveals secrets for HEALTHIER HERDS, MORE MILK!

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Please send FREE Folders, Milk Survey results, without obligation.

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Our Former Herd Sire in Volume 10 of the Green Book

Woosterdale Cavalier Plutocrat (S M P)

A son of Carnation Imperial Cavalier out of a daughter of Crownhurst Rosie Perfection now in service with American Breeders Service.

37 daughters average	13,929	3.89	541
36 pairs-daus. ave.	13,969	3.88	542
dams ave.	12,098	3.67	444
	+1,871	+.21	+98

Some of His Daughter's Actual Records From Volume 10

LONGHURST CAVALIER FOBES					
3-2	299d	2X	15,813	3.6%	566.9
*2-1	337d	2X	14,313	3.4%	483.4
LONGHURST CAVALIER LUELLA					
3-0	302d	2X	13,904	3.8%	521.5
*2-0	304d	2X	11,223	3.8%	428.7
LONGHURST CAVALIER BEAUTY					
1-11	313d	2X	13,020	3.8%	499.3
LONGHURST CAVALIER LAURA					
2-0	352d	2X	13,091	4.1%	530
LONGHURST CAVALIER FLORA					
2-1	342d	2X	13,178	4.1%	535.7
LONGHURST CAVALIER MIDGET					
2-2	307d	2X	14,298	3.6%	510
LONGHURST CAVALIER VIOLET					
2-11	282d	2X	15,813	4.1%	513.8
*1-11	320d	2X	12,021	3.7%	441.8
LONGHURST CAVALIER LILLY					
2-3	310d	2X	14,367	4.5%	642.3
LONGHURST CAVALIER JENETTE					
2-0	310d	2X	12,111	4.1%	500.8
LONGHURST CAVALIER LILA					
2-6	357d	2X	12,561	4.1%	515.8
LONGHURST CAVALIER JEWEL					
2-1	306d	2X	12,003	4.2%	502

* These records were reported in Volume 9.

Many more high records now in progress at Longhurst with more cows being added to the above list and all increasing their production as they mature. We are over stocked and we are offering daughters of Woosterdale Cavalier Plutocrat for sale. Write for details.

Accredited **Longhurst Farms — Mexico, New York** Certified

Earl V. DeLong Charles E. DeLong John W. DeLong Hadwen V. DeLong

OBITUARY

MRS. HARVEY F. FARRINGTON

Anna Reed Farrington, wife of Harvey F. Farrington, Lowville, N. Y., died suddenly, Sunday morning, October 10, at the ancestral home where she had lived her entire life, in the house built by her great grandfather, Ira Stephens, in 1806. She was born March 12, 1880, a daughter of Thomas Miller Reed and Amy Stephens Reed, thus combining three of the founding families of the Lowville community, the Reeds, the Millers and the Stephens family.

On February 16, 1907, Anna Miller Reed married young Harvey Farrington, who had but lately come from Canada to have a part in the then rapidly growing cheese industry of New York, the state from which his forebears had "emigrated" to Canada in 1863. Together Harvey and Anna established the gracious home in the old family mansion, where their legion of friends from all walks of life always found a warm and sincere welcome. Together they founded and built up a quality herd of pure bred Holsteins and one of the finest farms in Lewis County.

During Harvey's many years with the Kraft Cheese Company and his later years as Export Advisor to the Holstein-Friesian Association of America, a position which took him on several trips to South America, she was his loyal, devoted and efficient helpmate, keeping the home fires burning during his many protracted absences from home.

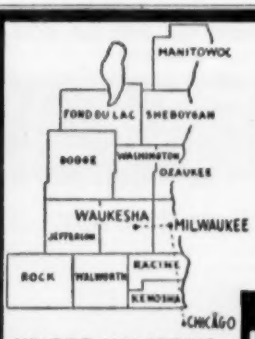
She shared with him his love for country living, for fine livestock and for fast horses, but still found time for an unbelievable amount of fraternal and civic service. For many years she was active in the work of the Order of the Eastern Star, serving as Grand Matron of the State of New York in 1927 and 1928; she was Regent of her D.A.R. Chapter and of the Lewis County Chapter, also being an active member of other patriotic and historical organizations. She was a past president of the Northern Federation of Women's Clubs and was an organizer and the first president of the Lewis County Chapter of the Red Cross. She was a lifelong member and devoted worker in the First Presbyterian Church of Lowville

Mrs. Farrington is survived by her husband and two daughters, Marjorie Farrington Young, wife of Hon. Fred A. Young, Judge of the Court of Claims of New York State; and Faith Farrington Widrick, wife of Weldon Widrick of Lowville. Another daughter died at birth.

Also surviving are three grand children, Farrington Young, a Syracuse attorney, who has two children; Ann Young, a senior in Lowville Academy and Nancy Lee Widrick. A brother George Stephens Reed is senior member of the Lowville law firm of Reed and Reed.

Funeral services were held Wednesday at the family home with Rev. O. T. Anderson officiating. Burial was in Lowville Rural Cemetery.

Abbottholm Johanna Pietertje, owned by H. C. Abbott, Locke, N. Y. has 16,713 milk and 710 fat in 365 days on 2X at 2 yrs. Also owned by H. C. Abbott is **Abbottholm Fobes Pathfinder** with 16,125 milk and 710 fat in 311 days on 2X at 3 yrs. and 1 month. Both these records are HIR.



WHERE HOLSTEINS HAVE BEEN BRED AND DEVELOPED FOR 56 YEARS.

PUREBRED AND GRADE HOLSTEINS

Selected for Type and Production, T. B. Accredited—Blood Tested. Some calfhood Bang's vaccinated. From 200 of better Wisconsin herds. We are in position to fill small or large orders for interstate or export.

— Service of —

W. L. Baird, Arthur Bennet, Harvey Swartz, Ed Weyker, Frank Swartz, and Don Stouffer at your disposition.

FOR INFORMATION WRITE
INTER-COUNTY DAIRY CATTLE ASS'N
BOX 177 WAUKESHA WIS.

Pasture-- A Firm Foundation of Sound Agriculture

By R. E. WAGNER

Research Agronomist Field Crops Research Branch Agricultural Research Service U. S. Department of Agriculture in American Plant Food Journal

More than one-half of the land area of the United States, or about one billion acres, is in pasture and grazing lands. This is roughly 2.6 acres for each acre of cropland. Although only about one-fourth of this grassland acreage is in the humid area east of the Great Plains, production per acre is much greater on the average than that of the vast rangelands of the West.

It has been only in recent years that the importance of grazing lands in our agricultural production and economy has been recognized. Since the beginning of this recognition great strides have been made in the national grassland program. But pasture and grazing lands still represent the greatest undeveloped agricultural resource in this country. Research and farmer experience have demonstrated in a convincing manner that existent in grasslands are great potentials for producing more livestock products at less cost. With increasing population and lowering prices for farm products, efficiency of production becomes the key to a sound and sustained agricultural economy.

The advantages of a well developed grassland program are many. Probably most important is that grassland crops provide an economical source of highly nutritious feed for livestock, and at the same time maintain or even increase soil fertility and organic matter. Pasture is the No. 1 livestock feed.

It has been shown repeatedly that on much of the cropland of the United States improved grasslands can produce as many or more feed units per acre, at lower cost per feed unit, and with greater returns per man hour of labor, than can corn and the other feed grains.

About 50 percent of all feed consumed by livestock in the United States comes from grassland crops. About two-thirds of the nutrients for dairy cows, three-fourths for beef cattle, and over 90 percent for sheep are now provided by hay and pasture.

There is good reason to believe that livestock can efficiently utilize even higher proportions of this high-producing, low-cost feed. In Tennessee, dairy cows have produced as much as 8000 pounds of milk per year on forage alone. This compares to a national average annual milk production of about 5000 pounds per cow. Similarly, in New Jersey, dairy cows fed on pasture, hay, and grass silage produced 8410 pounds of milk. This was 82 percent of the production of comparable cows fed high quality forage plus grain at the one to three ratio.

From the standpoint of efficiency and economy of production it makes sense to increase the proportion of this low-cost feed in livestock rations. Feed accounts for about 50 percent of the cost of producing milk, 65 percent of the cost of eggs, and 80-85 percent of the cost of pork and beef. If significant savings are to be made in production costs, they must be made where the major costs exist. And that is in the feed bill.

We must bear in mind that in any

(Please turn to page 181)

A Prize Winner from Windwood

Cochran Sovereign Felicia "VG"

1ST PRIZE 3-YR-OLD — N. Y. STATE FAIR — 1954

We purchased Felicia in the General Cochran Dispersal last year and we had this year's 3-yr-old class at State in mind at the time. We knew that her outstanding dairy Character and almost perfect udder would carry her a long ways. We are very happy to report that she fulfilled all our expectations. Felecia is a daughter of Sovereign Cochran (VG-GM) and she is out of a daughter of Centre View H A Governor.

Windwood

HAROLD E. MAY CANANDAIGUA, N. Y.

Bill Bess Burke

Excellent — S. M. Type

and

Pabst Burke Valley

Very Good

Son and Father

Bill Bess Burke — the son — is now at the Central Ohio Breeding Assn., but it was here that he demonstrated his prepotency for siring size, type, udders, and strong 2X production.

Pabst Burke Valley — the father — by Wisconsin Admiral Burke Lad and from a daughter of Montvic Pabst Rag Apple (Johanna Rag Apple Pabst - Lady Meg Posch), plus an added Pabst family straight through in maternal line.

Visit us to see what this combination has produced at . . .

Willeben Farms

Lexington, Ohio

W. B. Cockley Owner

W. J. Baldwin Manager

PIPER PREMIUM BREEDERS SALE

SAT. OCT. 23, 1954—AT PIPER BROS. FARM

WATERTOWN, WISCONSIN

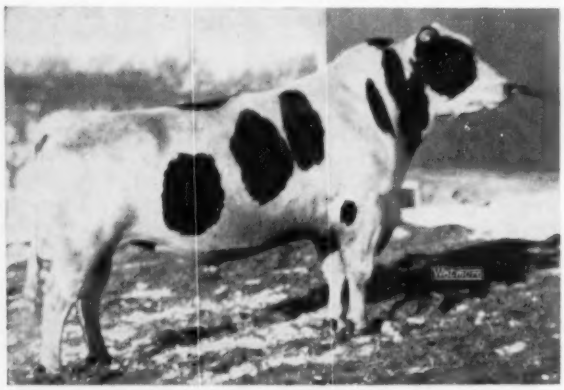
ALL CONSIGNMENTS ARE FROM SIRES IN PIPER BROS. ARTIFICIAL BREEDING SERVICE

30 Purebred Bred Heifers & Cows — 30 Purebred Club Heifers & Calves

Elmer Krull & Sons, Lake Mills, Consign a Dau. of Wis Masterpiece Ormsby

WIS MASTERPIECE ORMSBY
"Very Good" double grandson of Wis Ideal

Melius Bros., Jackson, Consign Two Daughters of Chief



MAYERS MAXIMUM BONHEUR CHIEF
Our Typey, "Silver Medal Production" son of Maximum

HERE SHE IS

HONEYWOOD MASTERPIECE TULIP

• Daughters of These PIPER Sires Sell

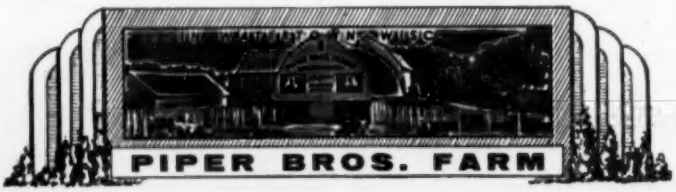
Willow Springs Cres. Sir Echo
Carnation Madcap Maximum
Strathmore Prince Hengerveld
Christy Homestead Foreteller
Howard Home Regal King
Piper View Strathmore Pabst
Hallrose Hazelwood Progressor
Dunloggin Ormsby Var King
Piper View Strathmore Flood
Piper View Strathmore Top Row
Coldstream Prilly Fobes Posch
Mount Vernon Fidelity
King Ormsby Dutchmaster

• Breeders Who Have Consigned These Top Daughters

Michael Brill, Beloit
John Last, Lake Mills
Albrecht Bros., Watertown
Schroeders Dairy, West Bend
Dean Harnden, Palmyra
Jake Robier, Burlington
Henry Horn, Greenwood
Chas. & Donald Brace, Lone Rock
Albert Kutz, Fort Atkinson
Gerald Reidl, Waterloo
Gordon & Owen Pritchard, Ixonia
Geo. Kieffer, Auburndale
James Golden, Friendship
Geo. Piper, Watertown
Victor Bauer, West Bend
James Polcyn, Montello
Peter Hanson, Union Grove
Piper Bros. Farms
Perry Miller, Waupaca
Clarence Peterson, Scandinavia, Wis.
Gilbert Lettow, Watertown
Geo. Funk, Watertown

A Promotional Type Sale To Demonstrate The Type And Quality Of Daus. From Our Stud

Write For Sale Catalog and Sire Directory



Piper Bros. Farm
Watertown, Wisconsin

CALANDAR of SALES

Oct. 18 Barron Wis., Barron Fall Sale. Rob't W. Koepp, Mgr., Rice Lake, Wis.

Oct. 18 Toronto, Ont., at Royal Winter Fair Bldg., All-Canadian Holstein Sale, Hays Farms Ltd., Sale Mgrs..

Oct. 18 Mendville, Pa., Western Pennsylvania Consignment Sale, R. Austin Backus, Inc., Mexico, N. Y., Sale Mgr.

Oct. 18 (to be announced) Second Maryland Holstein Nite Sale, G. A. LaMunion, Sale Mgr., 2708 Glendale Rd., Baltimore, 14, Md.

Oct. 19 North Lake, Wis., The John McBroom Sale, Baird & Darcey, Sale Mgrs., Watertown, Wis.

Oct. 19 Hamburg, N. Y., Western New York Invitational Sale Harris Wilcox, Sale Mgr., Bergen, N. Y.

Oct. 19 Oakville, Ont., (Hays Sale Arena) 4th Annual Maple Unit Consignment Sale. Hays Farms Ltd., Sale Mgrs., Oakville, Ont.

Oct. 20 Wooster, Ohio, Ohio Holstein Breeders Sale, Ohio Holstein-Friesian Ass'n., Sale Mgrs., Wooster, Ohio.

Oct. 20 Owego, N. Y., 4th Finger Lakes Club Sale, R. Austin Backus Inc., Sale Mgrs., Mexico, N. Y.

Oct. 20 Jamestown, N. Y., Mark Haskins Dispersal, Harris Wilcox, Sale Mgr., Bergen, N. Y.

Oct. 20 Herington, Kansas, Kansas State Holstein Sale, Quentin J. Kubin, Sale Chairman, McPherson, Kansas.

Oct. 20 Pine Bush, N. Y., Andrew Burkinshaw Dispersal Milking Herd, Managed by A. J. DiBenio, Maybrook, N. Y.

Oct. 20 Napanee, Ont., (Fairgrounds) Second Annual uinte District Holstein Sale.

Oct. 20 Sun Prairie, Wis., The Weix Farms Dispersal, Baird & Darcey, Sale Mgrs., Watertown, Wis.

Oct. 21 Blue Mounds, Wis., Spring Road Registered Holstein Dispersal, Joseph Dolohonty, Prop., Baird & Darcey, Sale Mgrs., Watertown, Wis.

Oct. 21 Bloomsburg, Pa., Pennsylvania State Sale, R. Austin Backus Inc., Sale Managers, Mexico, N. Y.

Oct. 21 Milliken, Ont., Sam Gough Sale at 1 P. M., Hays Farm Limited, Sale Mgrs., Oakville, Ont.

Oct. 22 Williamsfield, Ohio, M. J. Humphrey Dispersal, Ohio Holstein-Friesian Ass'n., Sale Mgrs., Wooster, Ohio.

Oct. 22 Auburn, N. Y., (Emerson Park) Cayuga-Seneca-Onondaga Holstein Club Sale, Harris Wilcox, Sale Mgr., Bergen, N. Y.

Oct. 22 Watertown, Wis., 10th Annual Dodge County 4-H Club & Breeders Sale, Elsmer F. Berg, Secy., Brownsville, Wis.

Oct. 22 Frederick, Md., 23rd Maryland Holstein Sale. Howard C. Barker, Sale Mgr., Frederick, Md.

Oct. 22 Spencer, Iowa, Iowa State Holstein Sale, Bill Maynard, Sec'y, 1936 Hawthorne Ave., Waterloo, Iowa.

Oct. 23 Marengo, Ill., Peters Brothers Dispersal, Managed by A. W. Petersen, Oconomowoc, Wis.

Oct. 23 Grover, Missouri. Dispersal of the Al Andersen herd. Al Andersen, Mgr., Grover, Mo.

Oct. 23 Wallkill, N. Y., Garrison Homestead Farm Sale, Managed by A. J. DiBenio, Maybrook, N. Y.

Oct. 23 Fowlerville, Mich., Dr. D. L. Mitchell Holstein Dispersal, Managed by Glenn L. Casey, Williamston, Mich.

Oct. 23 Barron, Wis., Bull & Heifer Bazaar, H. J. Vruwink, County Agr'l Agt., Sale Mgr., Barron, Wis.

Oct. 23 Flemington, N. J. (Fair Grounds) Annual Fall Sale New Jersey Holstein-Friesian Ass'n., R. Austin Backus Inc., Sale Mgrs., Mexico, N. Y.

Oct. 23 Evansville, Ind., Gold Medal Dairy Co. Dispersal.

Oct. 23 Watertown, Wis., Pipers' Premier Breeders Sale, Piper Bros. Farm.

Oct. 24 Waconia, Minn., Second Annual Carver County Breeders Sale. Minnesota Sales Co., Rochester, Minn., Sale Mgrs.

Oct. 25 Leesburg, Ohio, Don V. Morris Dispersal, C. B. Smith, Sale Mgr., Williamston, Mich.

Oct. 25 Palmyra, N. Y. (Fairgrounds) Wayne-Ontario Holstein Clug Sale. Harris Wilcox, Sale Mgr., Bergen, N. Y.

Oct. 25 Montgomery, N. Y., Harry Rothenburgh. Complete Dispersal, R. Austin Backus Inc., Sale Managers, Mexico, N. Y.

Oct. 25 Jasper, Ind., Alvin C. Ruxer Dispersal, Baird & Darcey, Sale Mgrs., Waukesha, Wis.

Oct. 26 Lemaster, Pa., H. Wayne Locke Dispersal, Managed by Harvey Rettew, Manheim, Pa.

Oct. 26 Lemaster, Pa., (Franklin County) Dispersal of Wayne Lauch Herd, Harvey Rettew, Sale Mgr., Manheim, Pa.

Oct. 27 Odessa, Del., John Webb Dispersal, R. Austin Backus Inc., Sale Mgrs., Mexico, N. Y.

Oct. 27 Zanesfield, Ohio, H. E. Ackley & Sons Dispersal, Managed by C. B. Smith, Williamston, Mich.

Oct. 28 Warsaw, N. Y., Transit Farm Dispersal, Joseph Cook, owner; Harris Wilcox, Sale Mgr., Bergen, N. Y.

Oct. 28 Lancaster, Pa. 141st Garden Spot Sale, R. Austin Backus Inc., Sale Managers.

Oct. 29 Mifflinsburg, Pa., Lewis K. English Dispersal, R. Austin Backus Inc., Sale Mgrs., Mexico, N. Y.

Oct. 29 Mount Joy, Pa., 75th Keystone Holstein Sale, Keystone Holstein Sales, Inc., Sale Mgrs.

Oct. 30 Scottsville, N. Y. (Robert Wehle Farm) Monroe-Livingston County Club Sale, Harris Wilcox, Sale Mgr., Bergen, N. Y.

Oct. 30 St. Charles, Ill., Illinois State Sale, R. B. Howard, Sec'y., Dundee, Ill.

Oct. 30 Ogden, Utah, Utah State Holstein Fall Sale Classic, DeVere R. Weight, Sale Chairman.

Nov. 1 Eloise, Mich., Wayne County General Hospital Dispersal. Managed by C. B. Smith, Williamston, Mich.

Nov. 1 Interlaken, N. Y. E. Lea James Milking Dispersal, Managed by R. Austin Backus Inc., Mexico, N. Y.

Nov. 3 Trafalgar, Ont., (Hays Sales Arena) Dispersal of Ridgedale **Herd, G. H. Walker & Sons, Port** Perry, Ont., owners; Hays Farms Ltd., Sale Mgrs., Oakville, Ont.

Nov. 3 Honey Brook, Pa., Jacob K. Stoltzfus Dispersal, Keystone Holstein Sales, Inc., Sale Mgrs., Mount Joy, Pa.

Nov. 3 Earlville, N. Y. 305th Earlville Sale, R. Austin Backus Inc., Sale Managers, Mexico, N. Y.

Nov. 4 New Ulm, Minn., South Central Minnesota Holstein Breeders Annual Sale, Howard Swenson, Ch. Sale Com., Nicollet, Minn.

Nov. 5 Acme, Pa., J. D. Miller Dispersal, R. Austin Backus Inc., Mexico, N.Y., Sale Mgrs.

Nov. 6 Lancaster, Wis., (Fairgrounds) Grant County Quality Sale, Burnell Edge, Platteville, Wis., Sale Ch.

Nov. 6 Stockton, Iowa, Illianna Corporation Dispersal Sale, Baird & Darcey, Sale Mgrs., Watertown, Wis.

Nov. 6 Chilton, Wis., 12th Annual Calumet "400" Foundation Sale, Calumet County Holstein-Friesian Assn.

Nov. 6 Langhorne, Pa. Irvin E. Fulmor Milking Herd Dispersal, R. Austin Backus, Inc., Sale Manager, Mexico, New York.

Nov. 8 Waukesha, Wis., U. S. National Blue Ribbon Sale, Baird & Darcey, Waukesha and Watertown, Wis.

Nov. 8 Hanover, Pa., A. Ervin Hostetter Dispersal, R. Austin Backus Inc., Sale Mgrs., Mexico, N. Y.

Nov. 8-10 Louisville, Ohio, Complete Dispersal Paradise Valley Farms, Managed by S. C. Sprunger, Kidron, Ohio.

Nov. 9 Watertown, Wis., U. S. National Blue Ribbon Sale, W. L. Baird and Francis Darcey, Waukesha and Watertown, Wis., Sale Mgrs.

Nov. 9 Locke, N. Y., Dr. Gordon Morrow Dispersal, Harris Wilcox, Sale Mgr., Bergen, N. Y.

Nov. 10 Williamston, Mich., 80th Wolverine Holstein Sale, C. B. Smith, Sale Mgr.

Nov. 10 Lebanon, Pa., Clarence Royer Dispersal, Managed jointly by Pennsylvania Holstein Ass'n., & R. Austin Backus Inc., Mexico, N. Y.

Nov. 11 Laurelton, Pa. Three-County Consignment Sale, R. Austin Backus, Inc., Sale Manager, Mexico, N. Y.

Nov. 12 Wooster, Ohio, Ohio Holstein Breeders Sale, Ohio Holstein-Friesian Ass'n., Sale Mgrs., Wooster, Ohio.

Nov. 13 Crown Point, Ind., (Fairgrounds) Indiana Fall State Sale, Managed by Leland J. Osborn, Fiercetion, Ind.

Nov. 13 Warwick, N. Y., Wisner Buckbee Dispersal, R. Austin Backus Inc., Mexico, N. Y.

Nov. 13 Oakville, Ont., (Sales Arena) Roselawn Complete Dispersal (Certified) at 1 P. M., Hays Farms, Limited, Sale Mgrs., Oakville, Ont.

Nov. 13 Fond du Lac, Wis., Fond du Lac County Heifer Calf Classic Sale, Sam Stanchfield, Chr. Sale Com.

Nov. 15 Chambersburg, Pa., Clyde Gsell Dispersal, Joint Management R. Austin Backus Inc., Mexico, N. Y., and Pennsylvania Holstein-Friesian Ass'n., Inc.

Nov. 15 Cortland, New York, Cortland County Holstein Club Sale, Harris Wilcox, Sale Mgr., Bergen, N. Y.

Nov. 16 Toronto, Ont., 2nd Annual Holstein Sale of Stars at Royal Winter Fair, Hays Farms Ltd., Sale Mgrs., Oakville, Ont.

Nov. 18 Lancaster, Pa., 142d Garden Spot Sale, R. Austin Backus Inc., Mexico, N. Y.

Nov. 19 Ephrata, Pa., George Rutt and Robert Groff Dispersal, R. Austin Backus, Inc., Sale Mgrs., Mexico, N. Y.

Nov. 20 Merced, Calif., (Fairgrounds) California State Sale.

Nov. 22-23 Earlville, N. Y., Butterfly Farms Dispersal, R. Austin Backus Inc., Sale Mgrs., Mexico, N. Y.

Nov. 23 Springfield, Ohio, Miami Valley Breeders Sale, Ohio Holstein-Friesian Ass'n., Sale Mgrs., Wooster, Ohio.

Nov. 24 Trafalgar, Ont., (Hays Sales Arena) 3rd Annual Rosafe Farms Sale, Hays Farms Ltd., Sale Mgrs., Oakville, Ont.

Nov. 27 Akely, Pa., Arvid Gruber Dispersal, Managed by R. Austin Backus Inc., Mexico, N. Y.

Dec. 1 Earlville, N. Y., Earlville Invitational Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Dec. 1 Trafalgar, Ont. (Hays Sales Arena) Hays Farms Limited 7th Anniversary Sale of Holsteins at 1 p. m.

Dec. 4 Cary, Ill., Curtiss Candy Company Farms Dispersal, Managed by Baird & Darcey, Waukesha, Wis.

Dec. 6 Williamston, Mich. 100th Anniversary Wolverine Invitational Sale. C. B. Smith, Sale Mgr., Williamston, Mich.

Dec. 6 Owego, N. Y., Robert Petzold Dispersal, Managed by R. Austin Backus Inc., Mexico, N. Y.

Dec. 10 Annapolis, Md., F. P. Asher Dispersal, Managed by R. Austin Backus Inc., Mexico, N. Y.

Dec. 14 Waukesha, Wis., Wisconsin Breeders Sale, Managed by Baird & Darcey, Waukesha, Wis.

Dec. 16 Lancaster, Pa., 143d Garden Spot Sale, R. Austin Backus Inc., Mexico, N. Y.

Jan. 26, 1955 Rochester, N. Y., Edgerton Park. New Yrok Convention Sale, R. Austin Backus Inc., Mexico, N. Y., and Harris Wilcox, Bergen, N. Y., co-managers.

CURTiSS CANDY COMPANY FARMS
Holstein Dispersal

Saturday — Dec. 4, 1954

At the Farm — Cary, Illinois

Consisting of All Salable Females
and 17 Young Bulls

To the Holstein Public:

The continuing rapid growth of Chicago into the suburbs has forced us into making a most difficult decision. We are selling our farm property and as a result we are forced to disperse all of our salable Holsteins.

Our farm is 40 miles northwest of Chicago, on the west end of the Village of Cary. Homes have been built right up to our property and the natural expansion of the town is in the direction of our land.

Reluctantly, we have decided to sell our farm land for such real estate development. As good business men we cannot overlook the explosive real estate value of our land, and as good citizens we cannot forget our responsibilities as good members of the community.

We will miss our herds and we will miss the close association with Holstein breeders that we have enjoyed for more than twelve years.

We are certain that our Holsteins will become a source of great pride for the new owner, as they have been for us. And, because our plants use millions of pounds of dairy products each year in the manufacture of our candy, we will always retain a deep personal interest in dairy farming. — The bull stud will be maintained and advanced in suitable quarters.

Sincerely yours,

Robert Schnering

ROBERT SCHNERING President
CURTISS CANDY COMPANY

SALE UNDER MANAGEMENT OF

Baird & Darcey, Waukesha and Watertown, Wis.

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comparisons that can be made today between the productivity and efficiency of production of pastures and most other farm crops, the latter have the advantage of probably a quarter century of research. In other words, we are at about the same stage in forage crops research today as we were in corn research 25 years ago. Insufficient funds to do the forage research job so urgently needed has limited progress. Less money is devoted to the entire forage research program in this country than to some other single crops. Funds for forage research should not be considered an expenditure but rather an investment in the future.

Some of the newer pasture improvement practices such as band-seeding, pasture irrigation, and strip or ration grazing which are receiving the attention of research workers across the country, hold real promise for the future. With the outstanding contributions that forage crops are now making because of existing knowledge from research, the potentialities in this country should be unlimited when we have improved varieties and knowledge of production techniques comparable to that of many other crops today.

STATEMENT OF OWNERSHIP, MANAGEMENT, CIRCULATION, ETC., REQUIRED BY THE ACT OF CONGRESS, AUGUST 24, 1912, OF HOLSTEIN-FRIESIAN WORLD PUBLISHED TWICE EACH MONTH AT LACONA, N. Y., FOR OCTOBER, 1954.

Publisher — Holstein-Friesian World, Inc., Lacona, N. Y.

Editor and Business Manager—Maurice Prescott, Lacona, N. Y.

Owners — Holstein-Friesian World, Inc., Lacona, N. Y.; Stockholders holding one per cent or more of stock: Maurice S. Prescott, Lacona, N. Y.

Bondholders, Mortgagees, etc.—None.

Signed: Maurice S. Prescott, Lacona, N. Y.

Sworn and subscribed to before me this 20th day of September, 1954.

Nannette Hamer, Notary Public.

Commission expires March 30, 1955.

This the One?

FOBES CHIEFTAIN RAG APPLE
4-2 305 2X 16,675 4.0 673.5
4-2 305 2X 17,885 4.0 722.9

After a run of 12 consecutive heifer calves, we have a beautiful "Caravan" son out of Fobes Chieftain Rag Apple, one of the best daughters of Pebble Beach Chieftain Rag Apple.

Born in July,—we will deliver him anywhere in the U.S. in November for $300, prepaid express to your nearest station.

We can say with surety now that Dibble Crescent Caravan is going to be one of the greatest sires proven in the Southwest. Maybe one of his top sons could do for you what he is doing for us.

***Southwind* Holstein Farm**

"The Crescent Beauty - Triunes"

EDMUND CAMPBELL
SEGUIN, TEXAS

1954 HERD CLASSIFICATION SCHEDULE

Careful scheduling makes possible the efficient handling of classification work which has grown by considerable margins in recent years.

The schedule below includes remaining dates of the 1954 programs. **Breeders in each locality are requested to note the closing date for applications, which is the day applications must be received at Brattleboro if a herd is to be included in the program for the area.**

Applications must be received one month before starting date in order to arrange schedules to best advantage.

STATE	FIELDMAN	STARTING DATE	DEADLINE DATE
Northeast Illinois	Burgeson	October 25	September 25
Northern New York	Brown	October 25	September 25
Western Pennsylvania	Nesbitt	November 1	October 1
Kansas	Skogman	November 2	October 2
Minnesota	Stewart	November 15	October 15
Massachusetts, Vermont	Crissey	November 22	October 22
West Virginia, Southern) Virginia, North Carolina)	Bentley	November 29	October 29

Officers — Directors — Fieldmen of THE HOLSTEIN-FRIESIAN ASSOCIATION OF AMERICA

President ..... J. Homer Remsberg, Middletown, Md.
Vice-President ..... Albert B. Craig, Sewickley, Pa.
Executive Secretary ..... Robert H. Rumler, Brattleboro, Vt.
Director of Extension ..... Glen M. Householder, Brattleboro, Vt.
Counsel ..... Clinton M. Horn, Terminal Tower, Cleveland, Ohio

NATIONAL FIELDMEN

Allen N. Crissey, 360 Worthington St., Springfield 3, Mass.
Charles Brace, Lone Rock, Wisconsin
John H. Stewart, 1501 First Ave., S. Sioux Falls, S. D.
Russ Miller, 314 Fulton St., Williamston, Mich.
T. A. Burgeson, Jr., 405 Longwood, Rockford, Ill.
Dean T. Skogman, 1020 North Old Manor, Wichita, Kans.
Robert L. Cain, P. O. 1071 Knoxville, Tenn.
Thomas B. Bentley, R. D. 2, Box 121, Salem, Virginia
George Blosser, Box 355, East D Street R.-1, Moscow, Idaho

FULL TIME STATE FIELDMEN

W. D. Brown, Secy., N. Y. Holstein-Friesian Ass'n, 706 Seneca Bldg., 121 E. Seneca St., Ithaca, N. Y.
I. D. Hadley, Ohio Holstein-Friesian Ass'n, Wooster, Ohio
Geo. Nichols, Ohio Holstein-Friesian Ass'n, Wooster, Ohio
Robert E. Strickler, Fieldman, California Holstein-Friesian Ass'n, 225 Angelo Bank Bldg., Fresno, Calif.
Arthur W. Nesbitt, Sec'y-Fieldman, Pennsylvania Holstein Ass'n, 517 South Garner Street, State College, Pa.

BOARD OF DIRECTORS

Terms Expire 1955: Ernest M. Wright, Waterloo, Iowa; Clair I. Miller, Medina, Ohio; Scott Meyer, Hannibal, Mo.; Harvey Nelson, Union Grove, Wis.
Terms Expire 1956: T. Hobart McVay, Nickerson Kansas; David J. Roberts, Sauquoit, New York; Mark L. Borror, Springville, Calif.; John P. Case, Naperville, Illinois.
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JANSENWYCK
Farms
Certified ··· Accredited
Always on the Honor Roll
HILLSDALE
NEW YORK

SMILES

Shows Promise

There's nothing to prevent a smart young man from making his way in the Soviet Union if he knows the right answers. Recently, when applicants for a government job were being interviewed, each one was asked, "How much is two and two"

One by one, the applicants answered "four". But the job went to the fellow who looked the examiner in the eye and asked him, "How much do you want it to be?"

Star Boarder

The Browns' marriage almost went on the rocks due to the irritating presence of Uncle Charlie in their home. For 10 long years he was with them, constantly nagging, finding fault and being the first one at the table. Finally he died. Driving home from the cemetery, Brown said to his wife, "Darling, I have a confession—if I hadn't loved you so much I could never have stood your Uncle Charlie."

Mrs. Brown's eyes widened. "What?" she shrieked. "I thought he was your Uncle Charlie"

This One Does

The patient thought he was dead. His psychiatrist had him stand before a mirror and repeat many times, "Dead men don't bleed."

Then he stuck a pin in the patient's finger and made it bleed a littl.

"See now!" the doctor said triumphantly.

"Yes, I see now," the patient replied, "dead men do bleed."

Nothing Personal

The Sergeant was explaining some important points to a squad of recruits on the rifle range. "This type of bullet will penetrate two feet of solid wood," he said. "So remember to keep your heads down."

Social Distinction

One day in the jungle an explorer came upon some cannibals who were just about to eat a meal. The head of the tribe confided to the white man that he had been educated in Britain and had gone to Oxford University.

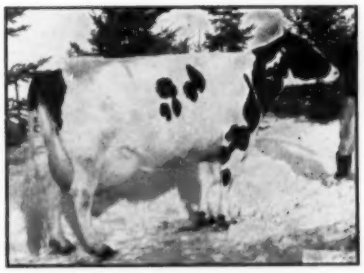
"Do you mean to say," asked the amazed explorer, "that you went to a university and yet you still eat your enemies?"

"Oh, yes," was the reply, "but of course I now use a knife and fork."

"Emperor" Was a Golden Sire

"EMPEROR"

HIS FULL SISTER



MONTVIC COLLEEN ABBEKERK
10y 3X 26,597 4.4 1178
Former World Champion and dam of a $40,000 bull calf.

MONTIVIC R A EMPEROR JOHANNA

Excellent — Silver Medal Production Sire

"Emperor" is gone but he has left us a golden heritage of big, angular, high producing daughters that are definitely among the tops of our herd. We still have fifteen of his heifers to freshen.

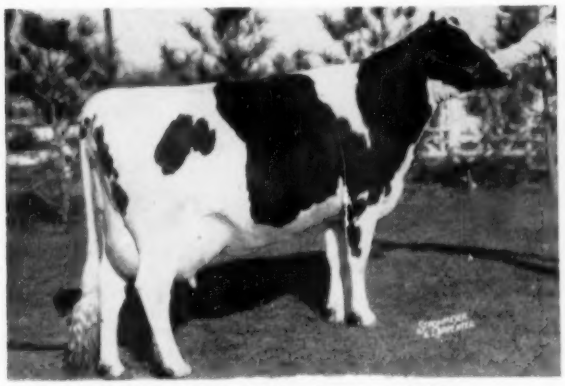
"Emperor" is a paternal brother to Montvic Rag Apple Sovereign and his dam is Montvic Bonheur Colleen, daughter of Montvic Pathfinder from the full sister to Sovereign's dam. His 1178-lb. full sister is pictured. He increased production on 14 pairs by 1136 lbs. milk, .33%, 80 lbs. fat.

We are breeding all of "Emperor's" daughters to Browns Master Antony, our son of Montvic Rag Apple Master (XXX-Extra) from Browns Mistress Annette, Excellent 4-times 800-lb. daughter of "Master."

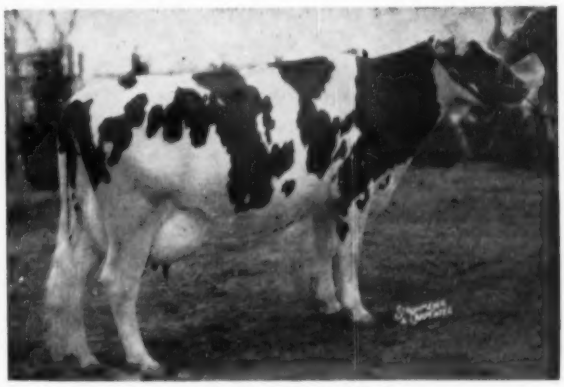
His Daughters Are Producing Well

Orchard Gore Rag Apple Phoebe	6y	2X	365d	20213	4.8	970
Forsgate Montvic Forecaster	3½y	3X	365d	17564	4.7	827
Forsgate Idlewild Rag Apple	2½y	3X	365d	18663	4.4	820
Forsgate Rag Apple Empress	4y	3X	365d	20486	4.0	812
Forsgate Montvic Pat	2y	3X	365d	20461	4.0	814
Forsgate Jane Susie 2nd	2½y (incomplete)	3X	355d	19732		795
Forsgate Montvic Pride Idlewild	5y (subject approval)	3X	365d	17144	4.3	750
Forsgate Montvic R A Susie	3½y (incomplete)	3X	286d	14988		624

TWO OF OUR "EMPEROR" DAUGHTERS



FORSGATE IDLEWILD RAG APPLE
2-10 3X 18663 4.4 820



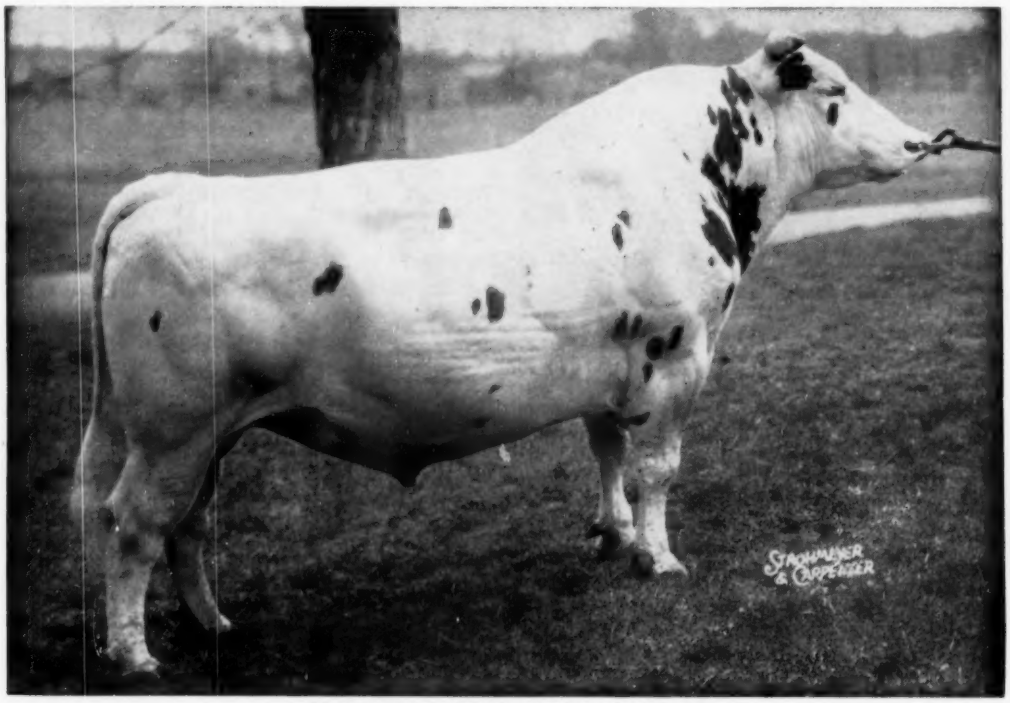
FORSGATE R A EMPRESS
4-3 3X 20486 4.0 812

FORSGATE FARMS, INC.

JAMESBURG, N. J.

J. Forster Abeel, Pres. M. R. Whelan, Gen. Mgr. John Esch, Herd Mgr.

Selling in Butterfly Farms Dispersal!
AT EARLVILLE, N. Y. — NOVEMBER 22 - 23



PEBBLE BEACH DUKE PRINWAYCESS (VG)

DHIA Comparison			
21 Daus., ave.	14020	4.1%	574
18 Daus., ave.	14010	4.1%	569
18 Dams, ave.	10330	3.6%	376
Increase	3680	.5%	193

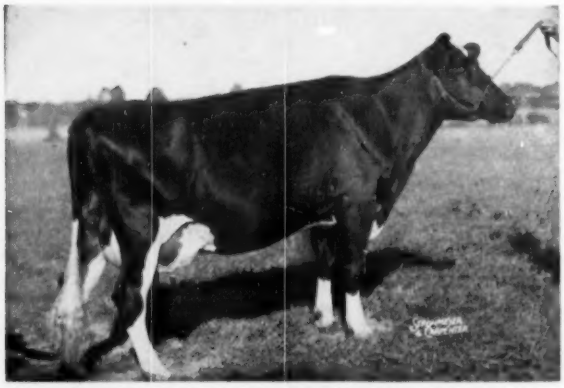
His Daughters Include:

Beets Prinwaycess Prentiss	365d	4y	2X	23304	4.3%	1001.2
Beauty Holland Duke Prent.	305d	4y	2X	19120	4.3%	816.0
Lindsay Acres R. A. Meg	365d	3y	2X	21003	3.8%	799.0
Lindsay Acres R. A. Jane	352d	3y	2X	18380	4.2%	779.0

"Duke" was born at Butterfly on Aug. 19, 1946, proven in Maine, repurchased for $10,000 by Butterfly Farms. He is a double grandson of Montvic Chieftain 7th. His sire, Pebble Beach Prince of Wayne has been most successfully proven in the N. Y. Artificial Breeding Co-op. His dam, Pebble Beach Meg (VG at 2 yrs.) is a former N. Y. State Champion with 954 lbs. fat, 4y, 3X, 4.2%. His dam's dam has 708 lbs. fat (she by Senator Posch and therefore a sister to Audrey Posch) and the third dam a Posch-bred cow with 952 lbs. Both his dam and dam's dam were owned at Butterfly.

His oldest calves were born in March and there will be a good number of both sons and daughters from high record Butterfly dams in the dispersal.

A "VEEDICTION" DAUGHTER



BUTTERFLY GENTA VEDICT-VAR (Sells)						
AR	365d	4½y	3X	21722	3.8%	829.1
AR	365d	3y	3X	19788	3.8%	747.7
AR	365d	2y	3X	15937	3.7%	592.8

"Veediction" dtr. Has a son by "Duke".

Butterfly Veediction Lochinvar Sells with 27 Great Daughters!

"Veediction" never looked or worked better than he does right now. He could be shown anywhere and do credit to his showman. Born Apr. 22, 1945. Son of Montvic Lochinvar from Pebble Beach Vera Secunda (967 lbs., 4y, 4.6%) one of the great four full sisters by Montvic Chieftain 7th that average 1026 lbs. fat, 4.7%.

"Veediction's" daughters are heavy producing, high testing, sharp dairy cows. His "Genta" daughter at left is now on AR test at maturity and promising 1000 lbs. fat.

BOTH "DUKE" AND "VEEDICTION" ARE SELLING WITH A GUARANTEE FOR BOTH ARTIFICIAL AND NATURAL SERVICE!